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The Epitome

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The Book of the Class of
1914

Volume XXXVIII

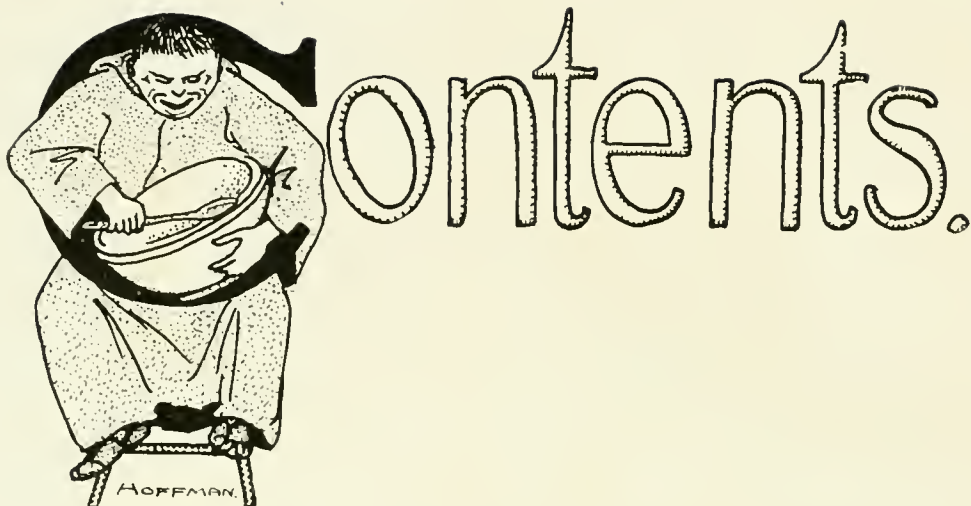


Preface



In this Volume we have endeavored to show College men at work and at play; to write a page in the history of the College, and to picture simply, truthfully and understandingly the various phases of College life. If we have succeeded, our task is accomplished, "well and good;" if not, we ask you to spare your criticisms, for all eyes do not see alike nor do all minds think alike.

The Editor.



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Chas. L. Taylor

This Volume
is
dedicated
to

Charles Lewis Taylor, '76

in evidence of
the esteem and respect
held by the Student Body
for

A Man—True to the ideals of
Highest Manhood;

A Citizen—In the foremost rank of
those devoted to and practicing
Public Service;

An Alumnus of Lehigh—Ever devoted
to the Uplift and Advancement of
Our Alma Mater.

In Memoriam

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T. C. J. Bailly, '90

T. G. Boggs, '87

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J. C. Hubbard, '78

G. M. Jessup, '08

W. A. Lathrop, '75

C. E. Ronaldson, '69

J. S. Schultz, '00

J. H. Spengler, '86

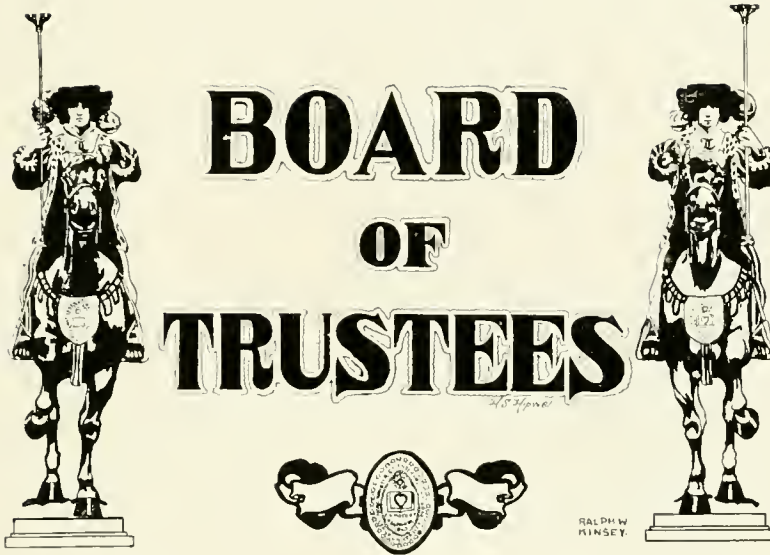
R. A. Turner, '98

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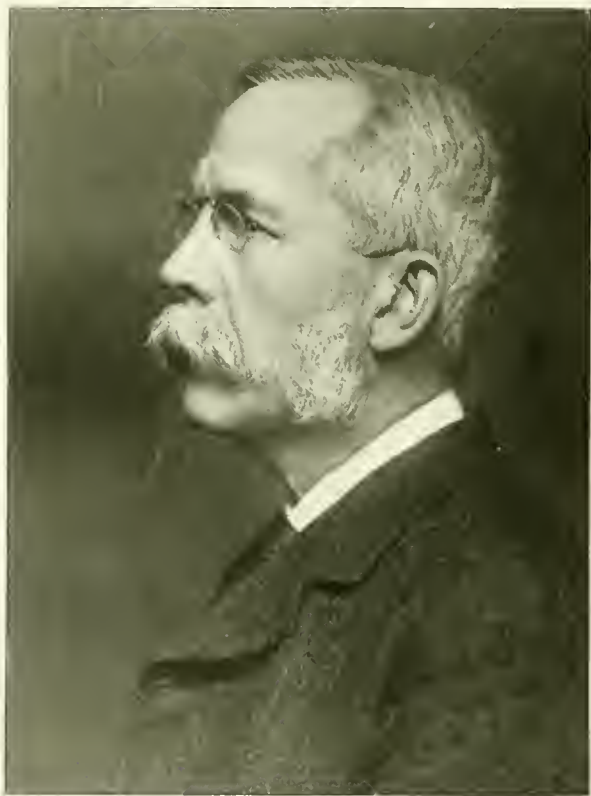
Faculty

HENRY STURGIS DRINKER, E.M., LL.D.

President of the University

University Park, South Bethlehem

Dr. Faires' School, Philadelphia, '67; Lehigh University, School of Mines, '71; Secretary of the Alumni Association, '76, and President, '79; elected President of Lehigh University, June 14, '05; installed October, 12, '05; admitted to the Bar of Philadelphia, '77; admitted to the Pennsylvania Supreme Court, '80; admitted to the Courts of New York State, '99; General Solicitor of Lehigh Valley Railroad Company for a number of years prior to election to the Presidency of Lehigh University; published "Treatise on Tunnelling, Explosive Compounds and Rock Drills," '78; also "Treatise on Explosive Compounds and Rock Drills," '82; author of various papers read before the American Institute of Mining Engineers; published enlarged edition



of Ball's "Railroad and Telegraph Laws of Pennsylvania," '84; member of Century Club, New York; University Club, New York; University Club, Philadelphia; Past Manager of the American Institute of Mining Engineers, and one of the founders of the Institute; member of the Society for the Promotion of Engineering Education; American Association for the Advancement of Science; Historical Society of Pennsylvania; honorary member Tau Beta Pi; honorary member Arcadia; LL.D., Lafayette College, '05; LL.D., Franklin and Marshall College, '09; LL.D., University of Pennsylvania, '11.

NATT MORRILL EMERY, M.A.

Vice-President of the University

38 South Center St., Bethlehem

A.B., '95, Dartmouth; M.A., '99, Lehigh; Instructor, Tilton, N. H., Seminary, '95-'96; Instructor in English, Lehigh University, '96-'02; Registrar, '99-'12; Assistant to the President, '07-'10; Vice-President, '10—; Phi Gamma Delta; Phi Beta Kappa.



JOSEPH FREDERICK KLEIN, PH.B., D.E.

Professor of Mechanical Engineering and Dean of the Faculty

357 Market St., Bethlehem



Ph.B., Yale, '71; D.E., Yale '73; American Society of Mechanical Engineers; Tau Beta Pi.

CHARLES LEWIS THORNBURG, C.E., PH.D.

Professor of Mathematics and Astronomy and Secretary of the Faculty

University Park, South Bethlehem

Graduate of Marshall College, Huntingdon, W. Va., '76; B.S., '81, B.E., '82, C.E., '83, Ph.D., '84, of Vanderbilt University; Fellow in Mathematics, '81-'82, Graduate Fellow, '82-'84, Instructor in Engineering Department, '84-'86, Assistant Professor Engineering and Astronomy, '86-'95, at Vanderbilt University; Member of American Mathematical Society; Member of the Society for the Promotion of Engineering Education; Engineering Association of the South; Fellow of the American Association for the Advancement of Science; Phi Beta Kappa; Beta Theta Pi; Tau Beta Pi.



WILLIAM C. THAYER, M.A., L.H.D.

Professor of the English Language and Literature

59 Market St., Bethlehem



B.A., '76, Columbia; M.A., '84, Williams; L.H.D., '00, Hobart; Student, University of Göttingen, '79-'80; Graduate Student, Johns Hopkins University, '81; Professor of Mathematics, Hobart, '82-'83; Fellow, '84 and '88, Johns Hopkins University; Instructor in Modern Languages, Baltimore, '88-'91; Professor of Modern Languages, Pennsylvania State College, '92-'95; Professor in English at Lehigh, 1895—.

WILLIAM SUDDARDS FRANKLIN, M.S., Sc.D.

Professor of Physics

127 Wall St., Bethlehem

M.S., '87, University of Kansas; Assistant Professor of Physics, University of Kansas, '87-'90; Student, University of Berlin, '90-'91; Morgan Fellow, Harvard University, '91-'92; Professor of Physics and Electrical Engineering, Iowa State College, '92-'97; Student, Cornell University, winter terms '92-'96; Sc.D., Cornell University, 1901; Honorary Member of the Kansas Academy of Science; Fellow of the American Association for the Advancement of Science, and Past Vice-President of the Section of Physics; Member and Past President of the Iowa Academy of Science; Member of the American Physical Society; Member of the Society for the Promotion of Engineering Education; Member of the American Institute of Electrical Engineers; Member of the American Astro-Physical Society; Member of the American Electrochemical Society; Phi Delta Theta; Phi Beta Kappa; Sigma Xi; Tau Beta Pi.



JOHN L. STEWART, A.B., PH.D.

Professor of Economics and History

678 Ostrum St., South Bethlehem



B.A., Philadelphia Central High School; Ph.B., '89, University of Pennsylvania; Wharton Fellow in History and Economics; Graduate Student, Department of Philosophy, University of Pennsylvania; Assistant Professor of English in the Philadelphia Central Manual Training School, '90-'92; Professor of History and Economics, Philadelphia North East Manual Training School, '92-'98; Member of American Economic Society; Society for the Historical Study of Religion (American Oriental Society); American Academy of Political and Social Science; American Association for the Advancement of Science; Phi Beta Kappa; Tau Beta Pi.

ROBERT W. BLAKE, A.B., A.M.

Professor of the Latin Language and Literature

St. Luke's Place and Ostrum St., South Bethlehem

A.B., Princeton, '87; A.M., '88; Classical Fellow, '87-'88; Princeton Theological Seminary, '88-'90; Instructor in Greek, Princeton, '90-'94; Universities of Leipzig and Erlangen, '94-'95; Professor of Latin, Washington and Jefferson College, '96-'99; Member American Philological Association; Delta Upsilon; Phi Beta Kappa.



CHARLES J. GOODWIN, Ph.D.

Professor of the Greek Language and Literature

118 Church St., Bethlehem



A.B., Bowdoin College, '87, A.M., '90; Ph.D., Johns Hopkins, '90; Student, University of Berlin; Professor of Greek, Cornell College, Iowa; Professor of Greek, St. Stephens College; Member American Philological Association; Alpha Delta Phi; Phi Beta Kappa.

WILLIAM ESTY, B.A., S.B., M.A.

Professor of Electrical Engineering

318 Market St., Bethlehem

B.A., '89, M.A., '93, Amherst; S.B., '93, Massachusetts Institute of Technology; Member American Institute of Electrical Engineers; Member Society for the Promotion of Engineering Education; Instructor in Electrical Engineering, '93-'95; Assistant Professor of Electrical Engineering, '95-'98; Associate Professor of Electrical Engineering, '98-'01, University of Illinois; Tau Beta Pi; Psi Upsilon.



JOSEPH WILLIAM RICHARDS, A.C., M.A., M.S., PH.D.

Professor of Metallurgy

University Park, South Bethlehem



A.C., '86, Lehigh University; M.A., '87, Philadelphia High School; M.S., '90, Ph.D., '93, Lehigh University; Tau Beta Pi; Past President and at present Secretary of the American Electrochemical Society; Vice-President American Institute of Mining Engineers; Deutsche Bunsen Gesellschaft; Faraday Society; Société Electrochimique de France; Iron and Steel Institute of England; Member and Professor of Electrochemistry of the Franklin Institute; Member of the American Society for Testing Materials; Institute of Chemical Engineers; Chemists' Club, New York City.

HOWARD ECKFELDT, B.S., E.M.

Professor of Mining Engineering

438 Seneca St., South Bethlehem

B.S., '95, E.M., '96, Lehigh; Member American Institute of Mining Engineers; Tau Beta Pi; Alpha Tau Omega.



ARTHUR E. MEAKER, C.E.

Professor of Mathematics

Absent on Leave



C.E., '75, Lehigh; '75-'77, with P. R. R.; Instructor in Mathematics, Lehigh, '77-'97; Assistant Professor, '98-'06; Professor of Mathematics since '06.

PRESTON ALBERT LAMBERT, B.A., M.A.

Professor of Mathematics

215 South Center St., Bethlehem

B.A., '83, M.A., '91, Lehigh University; Instructor in Mathematics, Lehigh University, '84-'97, Assistant Professor, '98-'06; Graduate Student, Germany, '93-'94; Fellow American Association for the Advancement of Science; Member American Mathematical Society; Member of the Society for the Promotion of Engineering Education; Phi Beta Kappa; Psi Upsilon; Member of American Philosophical Society.



PHILIP M. PALMER, A.B.

Professor of German

University Park, South Bethlehem



A.B., Bowdoin; A.B., Harvard; Phi Beta Kappa; Theta Delta Chi.

WILLIAM B. SCHOBBER, B.S., A.M., PH.D.

Professor of Chemistry

Absent on Leave

B.S., '86, A.M., '90, St. John's College; Ph.D., '92, Johns Hopkins University; Member American Chemical Society; Fellow American Association for the Advancement of Science; Fellow Chemical Society (London); Member Société Chimique de France; Member Society Chemical Industry; Theta Delta Chi; Honorary Member Tau Beta Pi.



BENJAMIN LEROY MILLER, A.B., PH.D.

Professor of Geology

221 Market St., Bethlehem



A.B., University of Kansas, '97; Ph.D., Johns Hopkins University, '03; Fellow Geological Society of America; Fellow American Association for the Advancement of Science; Society for Promotion of Engineering Education; American Institute of Mining Engineers; Geologist, Maryland Geological Survey; Assistant Geologist, U. S. Geological Survey; Professor in Penn College, '97-'00; Associate in Geology in Bryn Mawr College, '03-'07; Sigma Xi.

FRANK PAPE MCKIBBEN, S.B.

Professor of Civil Engineering

817 St. Luke's Place, South Bethlehem

S.B., Massachusetts Institute of Technology, '94; Assistant in the Department of Civil Engineering, '94-'96; Instructor, '96-'03; Assistant Professor, '03-'06; Associate Professor of Civil Engineering, '06 till September, '07, at Massachusetts Institute of Technology; Assistant Engineer, New Bedford Bridge, '97 and '98; Assistant Engineer, Boston Elevated Railroad Company, '99-'01; Assistant Engineer, Massachusetts Railroad Commission, '01 till September, '07; Librarian, Boston Society of Civil Engineers, '02-'07; Member of American Society of Civil Engineers; American Society for Testing Materials; Society for Promotion of Engineering Education; Engineers' Society of Central Pennsylvania; Member Board of Directors, Engineers' Society of Pennsylvania; Tau Beta Pi; Theta Xi.



WINTER L. WILSON, C.E., M.S.

Professor of Railroad Engineering

14 East Market St., Bethlehem



C.E., Lehigh University, '88; M.S., Lehigh University, '01; Member of the American Society of Civil Engineers; Member of the Society for Promotion of Engineering Education; Admitted to Bar, Second Judicial District of Md., '94; Instructor in Civil Engineering, Lehigh University, '98-'01; Assistant Professor in charge of Civil Engineering, Tulane University, '01-'04; Assistant Professor of Civil Engineering, Lehigh University, '04-'07; '07 to date, Professor of Railroad Engineering; Tau Beta Pi.

PAUL BERNARD DE SCHWEINITZ, M.E.

Professor of Machine Design

313 Church St., Bethlehem

Graduate Royal Polytechnic School, Stuttgart, '74; six years Teacher of Mechanical Engineering at Western University of Pennsylvania, '74-'80; Member of American Society of Mechanical Engineers; Mechanical Engineer for Colorado Coal and Iron Company, '80-'92; with Bethlehem Steel Company, '92-'01; with Pennsylvania Steel Company, '01-'07.



ROBERT W. HALL, A.M., Ph.D.

Professor of Biology and Lecturer on Forestry

152 South Linden St., Bethlehem



Ph.B., Yale, '95, A.B., '97, A.M., '98; Ph.D., '01, Harvard; Fellow American Association for the Advancement of Science; Member American Zoölogical Society; Member Pennsylvania Forestry Association; Member Pennsylvania Conservation Association; Sigma Xi.

PERCY HUGHES, A.B., A.M., Ph.D.

Professor of Philosophy and Education

36 North Center St., Bethlehem

A.B., Alfred University, '99; Teacher's Diploma, Teachers College, New York City, '97; A.M., Columbia University, '02; Ph.D., Columbia University, '04; Teacher and Principal, Secondary Schools, '96-'01; Instructor in Philosophy, Alfred University, '98-'99; Fellow in Philosophy, Columbia University, '02-'03; Assistant in Philosophy, Columbia University, '03-'05; Instructor in Philosophy and Psychology, University of Minnesota, '05-'06; Acting Professor of Philosophy, and Director of Extension Courses for Teachers, Tulane University, '06-'07; Member of American Philosophical Association; American Association for the Advancement of Science; Association of College Teachers of Education.



CHARLES S. FOX, A.B., LL.B., A.M., PH.D.

Professor of Romance Languages

222 Wall St., Bethlehem



A.B., University of Rochester, '91; LL.B., Union University, '93; A.M., Harvard, '03; Admitted to Bar, State of New York, '93; Student, University of Göttingen, '97; Graduate Student, University of Chicago, '98-'99; Student, University of Berlin, '99-'00; Instructor, Morgan Park Academy, '01-'03; Graduate Student, Harvard, '03-'05; Ph.D., Harvard, '07; Psi Upsilon.

HOWARD R. REITER, B.A., M.A.

Professor of Physical Education

727 Seneca St., South Bethlehem

B.A., M.A., Princeton; Graduate of Harvard Summer School of Physical Education.



HARRY M. ULLMANN, A.B., PH.D.

Professor of Chemistry

148 South Main St., Bethlehem



A.B., Ph.D., Johns Hopkins University; Member of the American Chemical Society; Member Deutsche Chemische Gesellschaft; Fellow of the American Association for the Advancement of Science; Chairman of the Lehigh Valley Section American Chemical Society; Theta Delta Chi; Tau Beta Pi.

JOHN HUTCHESON OGBURN, C.E.,

Professor of Mathematics and Astronomy

318 Fourth Ave., Bethlehem

C.E., Vanderbilt University, '92; Fellow in Engineering, '92-'93; Assistant Astronomer Dudley Observatory, '93-'95; Instructor in Mathematics and Astronomy, Lehigh University, '95-'06; Associate Professor of Mathematics and Astronomy, '06-'12; Beta Theta Pi.



DR. ARTHUR S. COOLEY, A.B., A.M., PH.D.

Acting Professor of Greek

45 Wall St., Bethlehem

A.B., Amherst College, '91; A.M., '93, Ph.D., '96, Harvard; Member Archaeological Institute of America; Theta Delta Chi; Phi Beta Kappa.

BARRY MACNUTT, E.E., M.S.

Associate Professor of Physics

926 Ostrum St., South Bethlehem

E.E., Lehigh, '97, M.S., '98; Member American Electrochemical Society; Fellow of the American Association for the Advancement of Science; Member of the American Physical Society; Member National Geographical Society; Associate Member American Institute of Electrical Engineers; Member of the Society for the Promotion of Engineering Education; Beta Theta Pi.



ARTHUR W. KLEIN, M.E.

Associate Professor of Mechanical Engineering

224 South High St., Bethlehem



M.E., Lehigh University, '99; Member of the American Society of Mechanical Engineers; Member of the Society for the Promotion of Engineering Education; Member of the American Society for the Advancement of Science; Tau Beta Pi.

LEON D. CONKLING, C.E.

Associate Professor of Civil Engineering

419 Cherokee St., South Bethlehem

C.E., Cornell, '00; Assistant City Engineer, '00-'02, City Engineer, '02-'04, Elmira, N. Y.; Estimator and Draughtsman, L. S. and M. S. Ry., '04-'06; Member American Society of Civil Engineers.



VAHAN S. BABASINIAN, A.M., Ph.D.

Associate Professor of Chemistry

460 Chestnut St., South Bethlehem



A.B., Anatolia College, '95; A.M., Brown University, '03, Ph.D., '06; Fellow of the American Association for the Advancement of Science; Member American Chemical Society; Sigma Xi; Tau Beta Pi.

MYRON J. LUCH, M.A., PH.D.

Assistant Professor of English

320 West Packer Ave., South Bethlehem

B.A., '02, M.A., '03, Lehigh University; Instructor in English, Lehigh, '04-'05; Teaching Fellow and Assistant in Greek, Tulane University; Ph.D., '05-'07; Student at Leipzig and Berlin Universities, '10-'12; Phi Beta Kappa.



JAMES WARREN MILLER, B.S., M.A., PH.D.

Assistant Professor of Mathematics

Fourth and New Sts., South Bethlehem



B.S., '97, Pennsylvania State College; M.A., '99, Columbia; Ph.D., '01, Columbia; U. S. Coast and Geodetic Survey, '02; Fellow at Columbia; Phi Kappa Phi.

JOHN EUGENE STOCKER, B.S., M.S.

Assistant Professor of Mathematics and Astronomy

321 North Center St., Bethlehem

B.S., Lehigh University, '95; M.S., Lehigh University, '08; Instructor in Mathematics, Western Military Institute, Alton, Ill., '95-'97; Graduate Student in Mathematics, University of Chicago, '97-'98; Phi Beta Kappa.



STANLEY SYLVESTER SEYFERT, B.S., E.E.

Assistant Professor of Electrical Engineering

456 Chestnut St., South Bethlehem



E.E., Lehigh University, '04; Instructor in Electrical Engineering, Lehigh University, '05-'08; Member of American Association for Advancement of Science; Associate Member of American Institute of Electrical Engineers; Member of American Electrochemical Society; Member of the Society for the Advancement of Science; Tau Beta Pi.

JAMES H. WILY, E.E.

Assistant Professor of Physics

1007 Delaware Ave., South Bethlehem

E.E., Lehigh University, '05; Associate Member of American Institute of Electrical Engineers; Associate Member of American Physical Society; Member of American Society for Advancement of Science; Member Illuminating Engineering Society; Sigma Phi Epsilon.



CHARLES K. MESCHTER, B.S., B.A., M.A.

Assistant Professor of English

27 North New St., Bethlehem



B.Sc., University of Pennsylvania, '96, M.A., '07; Student, Harvard, '99-'00; B.A., Harvard, '00; Graduate Student, University of Pennsylvania, '04-'07, '09-'10; Professor of English and German, Perkiomen Seminary, '96-'05; Professor of English in Moravian College for Women, '10.

EDWARD L. JONES, M.E.

Assistant Professor of Mechanical Engineering

M.E., Stevens Institute, '92; Student at Columbia University Summer, '08. Died October 18, 1912.



RALPH JUSTIN FOGG, B.S.

Assistant Professor of Civil Engineering

205 North High St., Bethlehem



B.S., Tufts College, '06; Member of Society for Promotion of Engineering Education; Delta Tau Delta.

EDGAR THEODORE WHERRY, B.S., Ph.D.

Assistant Professor of Mineralogy

488 Birkel Ave., South Bethlehem

B.S., Chemistry, University of Pennsylvania, '06; Ph.D., University of Pennsylvania, '09; Member of American Association for Advancement of Science; Member of American Chemical Society; Member of Philadelphia Academy of Natural Sciences; Member of the Philadelphia Mineralogical Society; Sigma Xi.



GAY A. ROUSH, A.B., M.S.

Assistant Professor of Metallurgy

311 Cherokee St., South Bethlehem



A.B., Indiana University, '05; M.S., University of Wisconsin, '10; Member American Electrochemical Society; Member American Chemical Society.

ALPHA A. DIEFENDERFER, A.C., M.S.

Assistant Professor of Chemistry

636 West Broad St., Bethlehem

A.C., Lehigh, '02; Tau Beta Pi.



SAMUEL H. SALISBURY, JR., B.S.

Assistant Professor of Industrial Chemistry

411 Cherokee St., South Bethlehem



A.C., Lehigh University, '06.

Instructors

EMIL GELHAAR

Instructor in Freehand Drawing

148 South Main St., Bethlehem

GEORGE C. BECK, A.C.

Instructor in Chemistry

411 Cherokee St., South Bethlehem

A.C., Lehigh, '03; Phi Delta Theta.

CHARLES F. WOODS, PH.D.

Instructor in Modern Languages

Died December 29, 1912.

A.B., Johns Hopkins, '91; Ph.D., '97; Instructor in Modern Languages, Richmond College, '97-'99; Instructor in Modern Languages, Swarthmore College, '99-'00; Acting Professor of German, Pennsylvania College, '00-'02; Assistant Professor, Colorado College, '03-'04; Beta Theta Pi.

SYLVANUS A. BECKER, C.E., M.S.

Instructor in Civil Engineering

103 North St., Bethlehem

C.E., Lehigh, '03; M.S., Lehigh, '09; Phi Sigma Kappa; Tau Beta Pi; Borough Engineer, Nazareth, Pa.; Associate Member American Society of Civil Engineering.

JOSEPH BENSON REYNOLDS, B.A., M.A.

Instructor in Mathematics and Astronomy

732 Cherokee St., South Bethlehem

A.B., '07, M.A., '10, Lehigh University; Phi Beta Kappa.

ROLLIN LANDIS CHARLES, B.A., M.A.

Instructor in Physics

744 Seneca St., South Bethlehem

A.B., Lehigh, '07; M.A., Lehigh, '10; Member of the American Association for the Advancement of Science; Associate Member of American Physical Society; Phi Beta Kappa.

EDWARD S. FOSTER, E.E.

Instructor in Electrical Engineering

308 East Broad St., Bethlehem

E.E., Lehigh University, '07; Associate Member American Institute of Electrical Engineers; Member Society for the Promotion of Engineering Education; Sigma Phi Epsilon.

KEARNEY E. HENDRICKS, B.S., S.B.

Instructor in Civil Engineering

451 Chestnut St., South Bethlehem

B.S., Guilford College, '00; S.B., Haverford College, '02; Graduate Student, Johns Hopkins University, '03-'04; Associate Member American Society of Civil Engineering.

J. HUNT WILSON, B.S., S.M., PH.D.

Instructor in Chemistry

531 Cattell St., Easton, Pa.

B.S., Lafayette College, '05; S.M., Harvard, '07; Ph.D., Harvard, '08.

HOWARD M. FRY, E.E.

Instructor in Physics

319 North Seventh Ave., Bethlehem

E.E., Lehigh, '10; Tau Beta Pi.

FRANK G. PERLEY, E.M.

Instructor in Physics

430 Cherokee St., South Bethlehem

E.M., Lehigh, '08; Alpha Tau Omega.

CHARLES H. MAGUIRE, B.S.

Instructor in Chemistry

409 North Linden St., Bethlehem

EDWARD L. ESTABROOK, E.M.

Instructor in Geology

468 Chestnut St., South Bethlehem

E.M., University of Pittsburgh, '11; Member American Association for the Advancement of Science.

EARL A. SALIERS, B.S., M.A., PH.D.

Instructor in Accounting

North Seventh Ave., Bethlehem

B.S., Heidelberg University (Ohio); M.A., Ohio State University; Ph.D., University of Pennsylvania; Member American Economic Association.

HERMAN P. SMITH, E.M.

Instructor in Mining Engineering

443 Seneca St., South Bethlehem

E.M., Lehigh, '10.

RALPH L. BARTLETT, S.B.

Instructor in Mining Engineering

443 Seneca St., South Bethlehem

S.B., Massachusetts Institute of Technology.

WILLIAM F. ODOM, B.S.

Instructor in Quantitative Analysis

308 Packer Ave., South Bethlehem

RAYMOND W. WALTERS, B.A.

Instructor in English

B.A., Lehigh University, '07.

423 East Broad St., Bethlehem

THOMAS E. BUTTERFIELD, M.E., C.E.

Instructor in Mechanical Engineering

138 South New St., South Bethlehem

M.E., Stevens Institute of Technology, '95; C.E., Rensselaer Institute, '97; Member of the American Society of Mechanical Engineers; Sigma Xi.

FRED V. LARKIN, B.S.

Instructor in Mechanical Engineering

B.S., University of Wisconsin, '06.

108 Maple St., South Bethlehem

MERTON O. FULLER, C.E.

Instructor in Civil Engineering

C.E., Syracuse University, '10.

513 Bishopthorpe St., South Bethlehem

PARKE B. FRAIM, E.M.

Instructor in Physics

E.M., Lehigh University, '09.

502 Ontario St., South Bethlehem

GEORGE F. ALRICH, B.S., E.E.

Instructor in Mathematics

B.S., Lafayette College, '11; E.E., Lehigh University, '12; Phi Beta Kappa.

129 West Fourth St., South Bethlehem

SAMUEL R. SCHEALER, E.E.

Instructor in Electrical Engineering

E.E., Lehigh University, '09; Member Society for the Promotion of Engineering Education; Tau Beta Pi; Phi Beta Kappa.

502 Ontario St., South Bethlehem

MORTON SULTZER, E.E.

Instructor in Electrical Engineering

E.E., Lehigh University, '12; Tau Beta Pi.

478 Birkel Ave., South Bethlehem

ROBERT LYLE SPENCER, B.M.E.

Instructor in Mechanical Engineering

B.M.E., Iowa State College, '12.

119 Market St., Bethlehem

WILLIAM S. HAYES, A.B.

Instructor in German

75 Church St., Bethlehem

A.B., Harvard, '09.

EDWARD JOSEPH LORENZ

Instructor in Physics

420 Cherokee St., South Bethlehem

CHRISTIAN L. SIEBERT, B.S.

Assistant in Biology

334 East Broad St., Bethlehem

JAMES C. KIMBALL

Assistant in Physical Education

219 East Packer Ave., South Bethlehem

Graduate of the Harvard Summer School in Physical Education.

LOUIS H. KOCH, B.S.

Assistant in Geology

488 Birkel Ave., South Bethlehem

B.S., University of Pennsylvania, '99; Member of the Philadelphia Mineralogical Society.

THEOPHIL H. MUELLER, A.B., B.D.

Assistant in German

Moravian Dormitories, Bethlehem

A.B., Moravian College, '10; B.D., Moravian Theological Seminary, '12.

HENRY EAGLE, EL.MET.

Assistant in Metallurgy

466 Pawnee St., South Bethlehem

El.Met., Lehigh University, '12.

STANLEY J. THOMAS, B.S.

Assistant in Biology

119 North Main St., Bethlehem

B.S., Lafayette College, '12.

HENRI C. OLINGER, B.A.

Assistant in French

467 Birch St., South Bethlehem

OSWIN R. CLUTTER, PH.B.

Assistant in Chemistry

460 Chestnut St., South Bethlehem

Ph.B., Grove City College, '09.

Conference Department

Director

PRESTON A. LAMBERT, M.A.

<i>Mathematics,</i>	PROFESSOR LAMBERT
<i>Modern Languages,</i>	PROFESSOR PALMER
<i>Physics,</i>	MR. CHARLES
<i>Chemistry,</i>	MR. MAGUIRE

Lecturers

EDWARD HIGGINSON WILLIAMS, JR., B.A., E.M., A.C., F.G.S.A.

Lecturer on Mining and Geology

Woodstock, Vermont

B.A., Yale, '72; A.C., Lehigh, '75; E.M., Lehigh, '76; F.G.S.A. (Original Fellow); Honorary Member Phi Beta Kappa, Zeta Chapter (New York); Member American Philosophical Society; Fellow American Association Advancement of Science; Member American Institute of Mining Engineers; a Founder of Tau Beta Pi; Psi Upsilon.

WILLIAM L. ESTES, M.D.

Lecturer on Physiology and Hygiene

Delaware Ave. and St. Luke's Place, South Bethlehem

A.M., Bethel College; M.D., '77, University of Virginia; M.D., '78, University of City of New York; Fellow American Academy of Medicine; Fellow American Surgical Society; Permanent Member Pennsylvania State Medical Society; Charter Member American Academy of Railway Surgeons; Member Lehigh Valley Medical Association of Railway Surgeons; Member Northampton County Medical Society; Phi Gamma Delta.

DR. WILLIAM L. ESTES, JR., M.D.

Assistant Medical Director

Delaware Ave. and St. Luke's Place, South Bethlehem

B.A., Lehigh University, '05; M.D., Johns Hopkins University, '09; Chief Interne at St. Luke's Hospital.

Administrative Officers

Henry Sturgis Drinker
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Packer Memorial Church

The Rev. Stewart U. Mitman, Ph.D.
Chaplain

T. Edgar Shields
Organist

The Classes



Graduate Students

	<i>For Degree</i>	
J. E. BAUMAN, A.B.	C.E.	399 Turner St., Allentown
R. B. DAYTON, A.B.	C.E.	523 Cherokee St., South Bethlehem
E. L. ESTABROOK, E.M.	M.S.	468 Chestnut St., South Bethlehem
J. P. FAHERTY, A.B.	C.E.	Taylor Hall, South Bethlehem
E. A. FLORIAN, B.S.	M.E.	334 E. Broad St., Bethlehem
E. S. FOSTER, E.E.	M.S.	308 E. Broad St., Bethlehem
P. B. FRAIM	M.S.	502 Ontario St., South Bethlehem
H. M. FRY, E.E.	M.S.	319 N. 7th Ave., Bethlehem
S. R. HANGER, B.A.	El.Met.	Taylor Hall, South Bethlehem
A. R. HARTZELL, A.B.	Chem.	130 N. 9th St., Allentown
L. H. KOCH	M.S.	488 Birkel Ave., South Bethlehem
W. E. LEWIS, A.B.	Ch.E.	211 N. 6th St., Allentown
C. H. MAGUIRE, B.S.	M.S.	409 Linden St., South Bethlehem
T. H. MUELLER, B.A.	M.A.	155 S. Main St., Bethlehem
W. F. ODOM, B.S.	M.S.	308 Packer Ave., South Bethlehem
F. G. PERLEY	M.S.	430 Cherokee St., South Bethlehem
S. R. SCHEALER, E.E.	M.S.	502 Ontario St., South Bethlehem
E. H. SELLERS, A.B.	M.E.	109 W. 4th St., South Bethlehem
H. P. SMITH, E.M.	M.S.	53 Market St., Bethlehem
M. SULTZER	M.S.(E.E)	478 Birkel Ave., South Bethlehem
T. SUN, A.M.	M.S.	211 Packer Ave., South Bethlehem
S. J. THOMAS	M.S.	119 N. Main St., Bethlehem
J. I. VELA, M.E.	Spl.C.E.	511 Seneca St., South Bethlehem
R. W. WALTERS, B.A.	M.A.	423 E. Broad St., Bethlehem
E. A. WAMPOLE, Ph.B.	Spl.Chem.	119 N. Main St., Bethlehem
J. O. WHITELY, L.B.	Spl.Met.	Ψ T House, South Bethlehem
C. YANG, B.S.	M.S.	484 Birkel Ave., South Bethlehem

Special Students

For Degree

M. K. CHAU	E.M.	463 Birch St., South Bethlehem
KING W. CHUN	M.E.	484 Birkel Ave., South Bethlehem
ROBERT W. HULL	E.M.	523 Cherokee St., South Bethlehem
JOHN T. MORRIS	E.M.	420 Cherokee St., South Bethlehem
D. H. ROSELL	C.E.	Die Alte Brauerei, South Bethlehem
RALPH A. WEATHERLY	B.A.	Leonard Hall, South Bethlehem



Dedication

THIS Volume is dedicated to those men whose every energy has been turned to its successful completion; to the men whose noble self-sacrifices here go unparalleled, the light of whose intellects shines through its pages and illuminates them with great and silent thought; whose quiet and unassuming dignity will accompany you on your travels through its pages, and whose ready wit and satire will presently lift you from the rank depths of deepest despair and carry you on the aerial wings of laughter to Jove's loftiest peaks.

Have you guessed it, or are you a "stranger in a strange land"?

Well, then! we dedicate this tome to ourselves, the Committee, to have and to hold till Death do us part.

Secure your tickets now for the concert immediately after the big show.

Caveat Emptor!

COMMITTEE.

J. P. STOKES, *Chairman*.

A. B. GORMAN.

G. D. HERR.

A. S. HORCASITAS.

H. W. LAMB.

H. E. LENKER.

W. K. SMITH.



Preface

THE preface should contain the object for which the book is written; but, fortunate reader, this book has no object, neither has it any plan or course of procedure. It begins nowhere, attains nothing, and ends in the same place.

We wish to apologize for everything—for the Class as a whole; for each and every one of its component parts; for the College; for all its departments; for all College activities; for being the writers of such a book; for having such a book to be writers of; for having such poor subjects to write about; for writing in such a manner about these subjects; for Bozy's antiseptic track; for our enemies and for the wicked impulse which has tempted us to say the things found hereinafter.

If we have done anything to be sorry for, we are glad of it; if we have said things we shouldn't, they are typographical errors. If you find anything here not to your liking, make the most of it; the Committee has taken out injunctions enjoining this College to maintain peace—you may make the most of that also. Remember that all great men are cartooned and do not say it is the fault of the photographer. Do not try to account for anything at home—they probably know more about you than you think; if you have nothing to account for, do not become puffed up about it, or try to expose a halo before your fellows. Remember that some people are good because it comes high to be otherwise. If you like the book, tell us; if not, don't lie yourself open to libel.

We have tried to deal with all the evils about this College, and have, we think, handled some 120 very judiciously; whether our work has been wise and sane we leave to police records to show.

There is an old saying "that genius must ever walk alone." Please do not try to disprove this by making it absolutely impossible for us to navigate just because we have mentioned you in this book. If we have flattered you, we are sorry; it was entirely unintentional. If you desire to get square with the Committee, go down and kill three members of the South Bethlehem police force, including the red-haired one.

After the issue of this book the Committee expects to go on an extended trip. It will be impossible to find any of them in their usual haunts. If you desire to communicate, advertise in the San Francisco "Times."

We wish to thank the various contributors to this book, including ourselves. Some little show of gratitude is due to the Faculty for being such excellent "butts" for all our jokes. We blow them a kiss.

Thanks are also due the laundryman for his weekly promptness, to the janitor of Packer Hall, to Mr. Cranmer for being Superintendent of Grounds, to Mr. Ashbaugh for being the Main-Spring, to the publishers for taking advantage of our inexperience, and to yourselves for being separated so easily from "four and a half."

We believe that taxation without representation is mutiny, in the emancipation of the slaves, and in free silver.

We believe in the foreign policy of the United States; we want more of it and hope it will be as foreign as possible.

We believe "that honesty is the best policy" is still upheld by the courts, that "do unto others as you would have others do unto you" is still found in the Bible, and that "do it now" looks well in a black frame.

Before you proceed to the treat in store for you there is one great and solemn thought we would have you grasp, that you may turn it over in your mind and relish it, that you may take it with you on your journey in life; and when in the hour of darkest despair you know not where to turn for succor, it will come back to you and strengthen you in your high resolves:

Remember, it all depends.

Class History

NO persuasion is needed to convince the members of the Class of 1913, as they are leaving Lehigh, that it has been their good fortune to witness at first hand a remarkable transformation in their Alma Mater comparable only to the complete rejuvenation which followed the installation of Dr. Drinker as president in 1905. We have witnessed the rounding out of each of the great phases of student life.

The foundations of a dormitory system, so splendidly laid by the generosity of Andrew Carnegie before our arrival in 1909, have been strengthened by the construction of "Die Alte Brauerei," involving the conversion of a dilapidated building, which detracted greatly from the beauty of our campus, into a comfortable dormitory.

The engineering equipment of the University, which fills so vital a need in scientific education, has been increased by two generous gifts. The late John Fritz, so long a friend and trustee of Lehigh, presented first a laboratory and then the necessary funds to maintain it, while Mrs. Eckley B. Coxe gave us the Coxe Mining Laboratory in memory of her husband, also a former trustee of the University. Both of these buildings are examples of the best modern practice in the fields of material testing and mining, respectively, and have added greatly to Lehigh's reputation as a moulder of engineers.

But it is to the field of athletics that we must turn to see the greatest change that has taken place in the past four years. The progress of athletics, first reported on by a student committee more than three years ago, has been steadily upwards. In every field in which Lehigh has entered, her prestige has increased. We have watched the elevation of wrestling from a mere pastime to a minor sport, and from that to a place in the intercollegiate league, with excellent prospects for a championship.

In baseball the celebrated "6-4, 4-2, 2-1" series of victories over Lafayette in the spring of 1912 will live long in our memories, coupled with the decisive defeat of our ancient rival in lacrosse, Johns Hopkins, by a score of 10-3. And then, as the culmination of the greatest athletic year for a long time, came the glorious victory over Lafayette on March field and the ensuing celebration. Again old South Mountain cast afar the beacon light of a great bonfire.

And now we come to the most recent evidences of loyalty to Lehigh. On the death of John Fritz the University was left a large sum of money for the support of the Fritz Laboratory, and the presence of the entire student body at his funeral was only a slight token of the gratitude felt towards him by all Lehigh men.

To Charles L. Taylor, '76, of Pittsburgh, was left the privilege of satisfying the most ardent hopes of the student body by the long-awaited gift of a gymnasium and swimming pool. To him should go the honor of placing the seal of permanency upon Lehigh's position and prestige in the world of athletic sports.

These, then, are the great events to which in future days the Class of 1913 will look back as the landmarks of its College career. We have seen great things done for Lehigh—we have had a hand in the doing of some of them; and now as alumni let us strive to satisfy those wants which she still feels, to improve the spots in which she is still deficient, in order that to the eyes of future entering classes there may be presented the vision of a more perfect Lehigh.

HISTORIAN.



My Father's Furnace

Oh, father had a furnace!
Hurrah, hurray!
He built it for his Joseph
To pass the time away.

The furnace plates were sheet-iron—
Hurrah, hurray!
The shaft was lined with "schmier-case"
And seams were plugged with hay.

For father smelted lead ore—
Hurrah, hurray!
And also had a junk shop
In Philadelphia,

Where Joseph and the old gent—
Hurrah, hurray!
Did run that German furnace
In a scientific way.

Oh, Joseph shoveled ore in!
Hurrah, hurray!
And Oscar, King o' Sweden,
Tapped the cinder all away.

* * * * *

For further information—
Hurrah, hurray!
Refer to "Calculations"
In Lehigh's Libaray.

Class of 1913

COLORS: Black and Gold.

MOTTO: "Mens sana in corpore sano."

Officers

President

HENRY L. ROONEY Rhode Island

Vice-President

GEORGE C. HILL District of Columbia

Secretary

CHARLES W. MILLER Maryland

Treasurer

ALFRED L. O'BRIEN Massachusetts

Athletic Representative

COLLINS W. VAN NORT Pennsylvania

Historian

JAMES H. SHEPPARD Michigan

Marshal

ROBERT T. DYNAN Pennsylvania

Dell

Rah! Ru!

Rah! Ree!

L! U!

One! Three!



Orville Burnell Ackerly, M. E.

Donkers, N. D.

"He hath eaten me out of house and home"

Boys, oh, boys, he's a bear! Should you see him walking or rather humping along in front of you, your first surmise would be that South Mountain was roaming about for exercise, and second, that Pullman porters certainly grow large in these days of Burbank. Large, rolling bodies are said to move slowly until they gain sufficient momentum. "Bunny" is no exception, football being the only medium through which he can be induced to drop his characteristic lazy and jovial attitude. His future occupation: "Don't worry. Be fat. I'll show you how. Reply by mail to Prof. Ackerly."

He is a member of Chi Psi Fraternity.

College Honors

Freshman Football Team; Glee Club; Orchestra; Varsity Football Team, '11-'12; Sophomore Cotillion; Kappa Beta Phi; Sword and Crescent; Minstrel Show, '10-'12.

Edward Austin Aurand, C. E.

Tamaqua, Pa.

"The march of the human mind is slow"

Ed, more commonly known as Pete, eminent artist and musician, hails from Tamaqua. He made his first appearance at Lansford, September 13, 1889, and immediately showed his future tendency by rejecting the bottle and howling for his slide rule.

Having graduated from a Tamaqua high school, he showed his sense of humor by trying to get some practical experience by surveying the mountains of his beloved coal regions. In 1908 he entered Mt. Hermon and in 1909 we found this "mess" here.



College Honors

Minstrel Show, '10; University Band, '11-'12; Orchestra, '11, '12, '13; Lehigh-Mt. Hermon Club; C. E. Society; Burr Board; Tau Beta Pi; Class Numerals on Charlie's Table Committee.



Frank Jonas Bartholomew, Chem.

Catasauqua, Pa.

"A countenance more in sorrow than in anger"

Among the notable events in the little village of Catasauqua was the arrival of Frank Jonas Bartholomew, May 12th, 1888. His early education was obtained in the public schools of that place, and later he entered the Kutztown State Normal School, where he prepared himself for the profession of teaching.

The lure of the "beaker" and the call of the "burette" became so persistent, however, that he entered Lehigh and started to take up Chemistry.

He tells us that he wouldn't refuse a position as Chief Chemist of the United States. Wouldn't "Henry's" job offer any inducements?

During the four years he has spent here, Bart has made many friends, even though he was leader of the—well, we won't give it a name.

College Honors

Tau Beta Pi; L. U. Band, '09-'12; Leader, '12; Orchestra, '10-'11; Minstrel Show, '11.

Jesse Franklin Beers, M. E.

Bath, Pa.

"Give it an understanding, but no tongue"

He was born in Bath, on the 20th of July, 1892. But Bath is a large city, and there are others who may bring its average up to the standard. Of course he attended the local high school, where he showed the proverbial "marked tendency for learning," was "graduated with honors," "endeavored to further satisfy his craving for knowledge by attending prep. school" and did various other things which have no place in the 1913 Class Book.

But Lehigh has had a broadening influence on Jesse. Three years downtown, followed by one at the "Dorms," have fitted him to take his place on the Great White Way, and almost any clear evening he can be found somewhere trying to explain the necessity of restoring the "students' canteen." Although only a Mechanical he is a true philanthropist, and this combined with a touch of Progressivism and strenuous opposition to "Woman Suffrage" should be of use to him when he tears himself away from his Alma Mater's protection.



College Honors

Tau Beta Pi, Treasurer; Secretary M. E. Society; Treasurer Politics Club; Second Honors, M. E. Course, Junior Year; First Honors, Freshman German.



Harold Ross Blackman, C. E.
New York City

*"The harmony of things,
As well as that of sounds, from discord springs"*

Harold Ross Blackman appeared upon this "oblate spheroid" April 12th, 1890, in the wicked city of New York. This was before the advent of the turkey trot, thermodynamic wiggle, etc., etc., so the young man grew up circumspectly and retired to staid New England to graduate from the New Haven High School in 1908.

Since then he has lived in many climes, sailed the seas (in a cat-boat), and finally decided to follow the great profession of Civil Engineering; so into our midst he came, with his mandolin and a thirst for knowledge.

"Peter" is a man of few words and a strong sense of humor. He is quite musical and is voted "a beautiful dancer" by all the ladies.

College Honors

Tau Beta Pi; Mandolin Club, Leader, '12-'13; Secretary and Treasurer Musical Clubs; C. E. Society; Y. M. C. A.; Politics Club; McKibben's Shadow.

Ezra Bowen, IV, Bus. Adm.
Burlington, N. J.

"Who never a cheerful glass denied"

He was born in Bethlehem, quite young, on January 11th, 1891. (No—that was another fellow that they kept in a manger.) As soon as he could make himself understood he induced his parents to move to darkest Jersey, so that he could some day join the New Jersey Club at Lehigh—marvelous acumen for one so young—and has lived there ever since. At about the age that a boy starts to play with girls and to shoot off his fire-crackers by the pack he gave up the idea of being President of the United States and decided to be an engineer at Lehigh, where, due to the greatness of heart of the Faculty, he has remained.



College Honors

Member of the Washington Republican Club.



Donald Bowman, C. M.

Brooklyn, N. Y.

"I would the gods had made thee poetical!"

Donald Bowman was born in Millersville, N. A., September 30th, 1891. If he had to do it all over again he would not select it for a birthplace. It is the last place in the world that a great man naturally would select to be born in. But, anyhow, it is the only birthplace he ever had. Here began a life history that has not yet ceased to be a warning. The country was too rapid for him and at an early age he sought the quiet and peace of New York, where the teachers of the public schools wrestled with him until he entered Erasmus Hall, Brooklyn. From here he was shanghaied to Lehigh. As a Freshman he was wholly irresponsible, but as a Senior he studied hard while his classmates had their photographs taken. He is an independent cuss and is conceded to be the verbal storm center of the College. He has a knack of being able to say exactly what he means, so that his contributions to *The Burr* rank among the rankest. His effort, on February 22d, 1912, in the Junior Oratorical Contest, was his maiden one. It was outclassed only by "Dee"-mosthenes' classic, "Es Napoleono un senor grande." He stands on the cheerless, shoreless Sea of Doubt as to graduating in June with the other bright lights; but he is cranking up his thinking apparatus and putting on his high speed, hoping that by the grace of God and the hurry-up wagon that he will skid into it, after which he is going to keep steady company with success. He is a member of the Theta Delta Chi Fraternity.

Emmett Franklin Boyer, C. E.

Bowmanstown, Pa.

"I would fain die a dry death"

Now I want to make a note of the fact that on November 30th, 1890, at Bowmanstown was born the present Mr. Boyer, and if you don't recognize him, "go to the library, and don't tell me a week from to-day that you decided to do this by absent treatment." A noble Dutchman, to be sure!—you don't have to be hit with a bungstarter to see that—but withal a coming engineer.

Parryville High, Bethlehem Prep., Lehigh, '13, gives us his history to date. He is another of those whose craving for knowledge is insatiable (why not try it in liquid form?); his "propensity for learning is marked" (this is dangerous business); "he will go through life patiently searching for more information" (why not consult "My Calculations" and get it all in one swat?); "he wears the smile that won't come off" (use Mack's Scouring Soap—it removes the last trace); "he is destined to be a great engineer" ("Hope springs eternal," etc.).



College Honors

Tau Beta Pi; Politics Club; C. E. Society.



Charles Hugh Brinton, C. E.
Gap, Pa.

"Sufficient to have stood, but free to fall"

"Skinny" he was when he came, and skinny he still is, and skinny he always will be. It cannot be wondered at; anyone who follows the teachings of Professor McKibben as closely as our hero has is bound to be.

The fellow in question neither smokes, chews, swears or drinks, and is never out after ten o'clock. Rarely do we make a prophecy, but we are sure that some day "Skinny" will be head of the Civil Engineering Department at Rittersville.

He is a member of the Alpha Tau Omega Fraternity.

Thomas Almeron Bryant, Bus. Adm.
Marbledale, Conn.

"The play is done—the curtain drops"

Biff! bang! And the Brooklyn "Daily Eagle" newsies shout "Wuxtra! wuxtra! All about the Big Noise," and thus Thomas A. Bryant, alias "Tommy" or "Brion" (answers to both), was ushered into the ancient city of Brooklyn. As to his nationality, we are still in doubt. Some say Irish, others French, but he himself claims English. Why? Because isn't the name Bryant carved on the memorial landmark, Plymouth Rock? (mystery).

We next hear of him at Mt. Pleasant Academy—well, "nuf sed;" but in September, 1909, he arrived at South Bethlehem, begging to be admitted to our dear Alma Mater, and thus started a career which so far has put upon the calendar of the Thespians one big daub of red ink. Having a happy inclination towards learning argumentation and music, he soon wormed his way into the hearts of the Faculty, students and theatre-goers; the first two he still retains.

Lack of space will not allow us to expound on the other great achievements "acquired" by this mysterious youth while in our midst except to say that he is an advocate of the "Stewart" administration, the Roosevelt "I am" creed and a member of the Phi Delta Theta Fraternity.



College Honors

Mustard and Cheese Cast, '10, '11 and '12; President, '13; Minstrel Show Chorus, '08; End Man, '10-'11; Sophomore Banquet Committee; Junior Committee; Assistant Manager Football Team, '11-'12; Manager, '12-'13; Scimitar Club; Kappa Beta Phi; Sophomore Cotillion; Sword and Crescent; Arcadia.



Robert Campbell, C. E.

Pottstown, Pa.

"Some reckon their age by years"

Bob Campbell along with another well known (whom we won't mention) have harped so continually on the inestimable value of Scotch lineage that to the undiscerning hearer they would appear to be "all to the mustard." Gentle reader, we beg to inform you that the Scotch as a whole are a very dirty people. Bob decided at one time in his life to be an "entrepreneur," like the other Scotchman (may his name rest in peace!), so he went to Business College. The entrepreneuring went rather slowly with him for a time, so he dallied with the bridge business. He learned enough to become a very tiresome talker on the subject, and every now and then the shadow of a suspicion enters our minds that about the only bridging he has done has been with cards.

College Honors

Freshman President; Class Football, '09; Poster Committee, '09; Hustling Committee; '10-'12; EPILOGUE Board; President C. E. Society, '12; Arcadia, '12.

Laurence Everett Carpenter, Ch. E.

Newburgh, N. Y.

"That's fine"

Long-shanked "Carp" received his early farm training on the banks of the Hudson. He was an apt pupil—so apt that he came here wearing a red necktie and a pair of green socks. Two weeks' residence here persuaded him to discard the greens and wear modest black; but even so, "Carp" could not be repressed. He joined the "Heartbreakers' Club" and soon was the best-known fusser in seventeen counties.

He assisted in "Reburring" Lehigh (see list of College honors).

Carp is a member of the Chi Psi Fraternity.



College Honors

Sophomore Cotillion; Lacrosse Squad, '10-'12; Tennis Team, '11-'12; President Tennis Association; Manager Orchestra; Editor-in-Chief of Lehigh *Burr*; Tau Beta Pi; Chemical Society.



Chimin Chu-Fuh, C. E. Nanziang, Kiang-Su, China

"In nubibus"

The word Chu-Fuh in Chinese means "shark." If you don't believe it, just look over the list of College honors accompanying. When a man gets to be Secretary of the Politics Club he simply has to be the very acme, to say nothing of being the "ne plus ultra" of intelligence and capability. Far be it from us to boom him for the Vice-Presidency (of the United States, we mean, not the Politics Club), but surely such a phenom should be kept in this country and not be allowed to go back to the Republic of the "Five-Barred Flag" (see College lecture of February 8th, 1913). We appeal to the A.S. of C.E. to prevent this, for, heaven knows, good Civils are rare.

Be that as it may, "Chimney" Chu-Fuh (pardon our freshness) was born in the euphonious burg of Nanziang, in 1889. To mention the several schools he attended in China would invite lockjaw, so we will bring him to the United States in November, 1909. He entered Lehigh one year later in the C.E. course, where he has been, to repeat, the "transcendent luminosity of the College."

College Honors

Tau Beta Ii; First Honors, Sophomore Mathematics; Wilbur Scholarship; First Prize, Junior Oratorical Contest; First Junior Honors in C. E. course; Chinese Students' Club, Secretary, '10-'11; President, '11-'12; Politics Club, Executive Committee, '11-'12; Secretary, '12-'13.

Joseph Louis Clarke, C. M.

Mineville, N. Y.

"Thank you, I never indulge"

Chas. Murphy, boss of Tammany Hall, sighed. His time had come and gone. A new champion of the Democratic Party had risen to rule the people of New York and to run the A. O. H. People called him an American by courtesy; in reality he should have stayed on the other side and helped the people of Dublin in their fight for Home Rule.

Joe arrived in this country July 21st, 1888, landing in Mineville, N. Y. No one since that eventful day has been successful in finding this place—not even on the map—nevertheless, Joe maintains that it's really there.

Joe next appears in the limelight, carrying all of Mineville's honors and Irish confetti of the neighborhood. After cleaning Mineville he started for Lehigh, filled with wanderlust and better things. In five years' time we found him at the gates demanding an entrance from "Saint Thorny."

However, the better side of Clarke's nature may be shown by his philanthropic work among the Hebrews. It is an ill wind that does not blow "Big Dan" some good.

Joe is a member of the Phi Delta Theta Fraternity.



College Honors

President Sophomore Class; Toastmaster Sophomore Banquet; Business Manager 1913 EPITOME; Junior Class Banquet Committee; 13 Club; B. U. X.; Sword and Crescent; Triskaideka; Arcadia; Senior Banquet Committee.



Willis Butler Clemmitt, E. M.

Baltimore, Md.

*"Whence is thy learning? Hath thy toil
O'er books consumed the midnight oil?"*

Here is another gentleman from Virginia. On December 21st, 1887, near the close of the Devonian, Willis Butler Clemmitt for the first time gazed on the "Old Dominion." Baltimore Polytechnic Institute was chosen as "Clem's" place of preparation for Lehigh. In the fall of 1910 he was passed on to our Alma Mater, where his intellectual ability was immediately recognized and he became widely known as "Shark."

Clemmitt always had time for amusement and was second bas(s) on the Section E quartet. His rich voice lent added charm to their favorite ditty, "My Castle on the River Nile."

He is a sturdy, ardent Democrat—proud of it—but, withal, a coming Mining Engineer about whose future none need be tremulous.

College Honors

Maryland Club; President Mining and Geological Society; Tau Beta Pi.

Reginald Francis Clewell, M. E.

Bethlehem, Pa.

"Some rise by sin, and some by virtue fall"

Reginald Francis Clewell is the most envied man in Lehigh University. Yes, Reggie lives in the Moravian Seminary, but that doesn't profit him anything. No, not scarcely, as the stern parent hath a watchful eye. But outside of that he should worry, we think, as we hear that other Senior Mechanicals have the entrée.

He is a member of the Sigma Nu Fraternity.





Benjamin Ely Cole, M. C.

Bethlehem, Pa.

"Give me an ounce of civet to sweeten my imagination"

"Ben" Cole, a local product, we all know as our sterling guard on the basketball team. In spite of Moravian Parochial being his Alma Mater, Ben turned out the best team the "Fem. Sem." ever had. Let us hope he gets a job coaching Purdue or the University of Oklahoma.

He is a member of the Psi Upsilon Fraternity.

Thomas Bell Coleman, Bus. Adm.

Pittsburgh, Pa.

"Beautiful Evelyn Hope is dead"

Yes, this young fellow is the handsomest in the class. What!—why you can't deny it. Just take one look at his picture; it will be enough.

How did he get it? did you say? Hush! not so loud. Is anyone listening? No? Well, this young fellow uses "Hind's Honey Almond Cream," and besides—sh!!—besides, he slipped each member of the committee five good round simoleons to stuff the ballot. A fine fellow, that boy Coleman! Oh, an excellent young man!

He is a member of the Beta Theta Pi Fraternity.



College Honors

Arcadia; Manager Lacrosse Team, '12-'13; Sword and Crescent; 18 Club; Kappa Beta Phi; Junior Committee; Scimitar Club; Sophomore Cotillion; Sophomore Lacrosse Team; Minstrel Show, '10-'11.



J. L. Conner, E. E.

Richland Center, Pa.

"Das wass is nicht fest gewachsen; das ist los"

Just look at those honors below! And look at that quotation above! A man who has the nerve to write these down will be successful if for no other reason. Yes, he has nerve, has this man. He is the only Electrical courageous enough to monkey with the rotary in the Dynamo Lab.

While home he "oscillates" between Richland Center and Quakertown, the strange anomaly of a "Mick" (mixed) in a Dutch community.

College Honors

Sophomore Mathematics, Second Honors; Junior Electrical Engineering, First Honors.

Theodore Henry Cook, M. E.

Donaldsonville, La.

"How you know? Who told you?"

Theodore Henry Cook was born Memorial Day, 1899, "'way down South," at Donaldsonville, La. He tried to prepare for college at a number of places in the solid South, but they voted early and often that he was too tough a proposition for them. Seven years ago Bethlehem Preparatory tackled him and turned out the finished product Lehigh requires (ahem!) for entrance. He made a pretty good stab at wrestling and bade fair to become a marksman till the minister's son poked him in the eye, since which time his sight has been so deficient that he has been known to bestow attention on old women, erroneously believing them to be their own grandchildren. At times Chestnut Street is not very well lighted, anyhow. "Dosh" is a member of the Sigma Nu Fraternity.



College Honors

Freshman Football Team; Sophomore Football Team; Varsity Wrestling Team.



**Jehu Patterson Cooper, Met. E.
Red Bank, N. J.**

"I'll be da—ned if I know"

Really, Jehu! neither do we.

Whoever christened you, surely got his signals mixed. U-H-E-J (pronounce Hugh-ey J). Think of it! With that cognomen he intends to be a Met. E.

However, Coop would be all right if it weren't for his name. He crystallized in Red Bank, N. J., on October 21st, 1890. Oh, yes! he's old enough to vote, but they don't do that in Red Bank. George Washington has never been heard of there.

At Penn State, Coop spent two years. Why he ever came to Lehigh we leave to imagination. After June 10th we expect to see Jehu change his name to "Cooper," since he intends (we are glad to inform the College at large) to be a smelter of mattes. As a wit he is a dream—yes! yes! go on—and delights in picking on those poor lambs of the Department of Heat.

He is a member of the Theta Delta Chi Fraternity.

College Honors

Tau Beta Pi.

**Albert Kemmer Cosgrove, B. S. Geol.
St. Augustine, Fla.**

"Thither, where a sinner may have rest, go I"

"I see that Baldy is looking for a new job," quoth Jim Myers to Pop Klein, one September day in '09, as the Freshman entrants of '13 marched proudly toward Natt's office. Yes, it was indeed true! the personification of oratory and wisdom had arrived. It is to the metropolis of Hastings, Pa. (that center of art, learning and culture), that Lehigh to-day owes its prominence; for on December 24th, 1889, "Cosie" had the wisdom and forethought to pick out Hastings as his natal residence. This fact alone marks him as one whose wisdom is only exceeded by his handsome features and ability as a "fusser." Fortunately for the upper set of Allentown, he has long showered them with courteous attention, and it is said that his numerous "coups d'etat" among the fair sex of that city have shattered many hearts. He has lately given even greater evidence of his wisdom by renouncing his native state and moving far down among Florida's crocodiles, where his society is even more appreciated; but in spite of his seven-lung-power arguments he is going to get there, perhaps. Prosit! He is a member of the Phi Delta Theta Fraternity.



College Honors

Vice-President Freshman Class; Freshman Banquet Committee; Assistant Editor-in-Chief EPI-TOME; Chairman Junior Prom Committee; Assistant Manager Basketball Team, '11-'12; Manager, '12-'13; Kappa Beta Phi; B. U. X.; Sword and Crescent; Triskaideka.



Henry Randall Cox, C. E.

Harrington Park, N. J.

"Difficile factu est, sed conabor tamen"

That motto hits off Cox to a T. Henry came here with the Class of 1912, but is still plugging along and is getting there. If persistence is one of the elements of success, he has a respectable chance in life.

Some footballer is Henry R. and some wrestler, too, incidentally having never been thrown. If he could only hit his studies as he hit the line in bygone days before he was disabled and forced to quit the athletic game, Henry would be a scholastic wonder and sport the little gold key with the best of them.

College Honors

Football Team, '09-'10; Track Team, '09-'10; Wrestling Team, '10, '11, '12; New Jersey Club; C. E. Society; Section Governor, '12-'13.

Harry P. Croft, C. E.

Camden, N. J.

"Oh, may I join the choir invisible!"

Here is one of the prominent members of the Jersey Club, Harry Pinkerton Croft. "Hick's" virtues are innumerable, his vices few and his bad habits so carefully hidden that we think he would shine as an example for all Jerseyites. Be that as it may, "Hick" has already accomplished feats of no mean ability—he has hoodwinked the "T. B. P.'s.," kidded the "King" and actually accomplished the mammoth task of singing and understanding a Japanese love-song. Among his friends may be mentioned "Mahoney" and "Artie," both Brauerites, whom he is trying to reform.





David Davies, C. M.

Plymouth, Pa.

"When the world is fast asleep"

Dafydd(?) Dafynvies was Bloockhin on March 19th, 1889. He is not an Hungarian—no, no! He is of Welsh extraction, the people who talk with the soft palate detached, but vibrating, and sound like the treatment for sore throat. But a great people withal. Welsh history is literally bespattered with chivalrous, intrepid and warlike Davids. What of David, Prince of Gam, son of Dryglam and nephew of Driegel? What of Davies' Safety Lamp? And as we sit at our editorial desk there comes back to us that "sweet" verse extolling the virtues of another King David of Wales, which runs:

Dafydd Gam dry glam driegel, iti gon wan fruiy dr
Fradwr Rissart Bhrenin
Llyr y rhoes Diawl (Lawn hwyl, y, lin
Y fath ystad) ei fys ith Din.
(No wonder he asks us "Is Napoleon great?")

College Honors

Varsity Track Team, '11; Cross-Country Team, '12; Basketball Squad, '12-'13; Minstrel Show, '10; Glee Club, '12-'13; Third Prize, Junior Oratorical Contest; Luzerne County Club; Mining and Geological Society; Y. M. C. A.

Edwin Swinker Dewey, Cl. Met.

Haddonfield, N. J.

"Let the blessed sunshine in"

"Ladies and gentlemen, this handsome and accomplished young devil comes from Haddonfield, New J-e-r-s-e-y." Well, sure enough! It's little "Sunshine," pride of the Brewery, jewel of the University of Pennsylvania, and beloved freshman of Rutgers.

Our "Dickey" might truly say he had a broad education; first he was a dear little beginner at Rutgers, then he graduated into Pennsylvania, where he prepped for Lehigh.

They say little things come in fine packages, or words to that effect, and little "Sunshine" is no exception. He is classed as a champion bantamweight, but has been known, in times of stress, to even take on Utah heavyweights. Besides this, he is a hefty kid in brainwork, having absorbed quantities of Plug's Metallurgie die Metalle.

To continue farther our little talk on the eccentricities of our Dickey Boy we can say that, despite his wonderful physique, he is not an exponent of cold weather, and amuses his friends by wearing two vests and eight blankets to bed.

Be that as it might, Admiral hopes some day to be a Metallurgist like Prof. Roush.



College Honors

Gym Team; Rifle Club; New Jersey Club.



Morris Duncan Douglas, M. E.

Philipsburg, Pa.

"What doth gravity out of her bed at midnight?"

Morris Duncan Douglas is a by-product from Mercersburg, taking Mechanical Engineering. With apologies to "Doug," we say, with Shakespeare, "We are not all base Mechanicals."

As his name indicates, "Doug" is Scotch, and, it may be conceded, has all of the kick.

He is a member of the Delta Phi Fraternity.

College Honors

Phi Club; Sophomore Cotillion Club; M. E. Society.

Walter J. Dugan, E. E.

Hazleton, Pa.

"Kill all the Faculty," said Shakespeare, "but save six blondes for pallbearers"

We'll give you three guesses and bet you can't guess the nationality of his ancestors. Baldy calls him Dugan. Walter is a second Sergeant Mulvaney, "a devil among the wimmen." He is also reputed to be the only Senior E. E. who knows something, which is a much-mooted question, as the amount of knowledge to be gleaned under such opposition is indeed an infinitesimal quantity. As an Electrical Engineer we expect great things of Walter. We don't think he will set the world on fire or anything like that, but he is pretty good at painting a town red. He is a member of the Delta Upsilon Fraternity.



College Honors

Freshman Hustling Committee; Sophomore Football Team; Sophomore Banquet Committee; Toast Sophomore Banquet; Junior Class President; Triskaideka Society; Chairman, Bureau of Self-Help; President, Electrical Engineering Society.



Thomas L. Dunn, C. E.

Fall River, Mass.

"Show me a man who never makes mistakes and I'll show you a man who never does things"

This mortal arrived here from Brown University on the same train with Kalajan. Bing! bing!! But not with Clarence. Tommy is blessed with a retentive memory, and so has been able to get through Lehigh. He can memorize anything from the number of the page on which any proposition occurs in every book he has studied to the formulas of integration which we heard about several centuries ago.

He is a member of the Phi Kappa Fraternity at Brown.

College Honors

Williams Prize in English and Oratory.

Stuart Clair Du Tot, Chem.

Stroudsburg, Pa.

"Bankrupt of life, yet prodigal of ease"

Perhaps "A Mitch." hasn't some advocate in our friend "Baldy"—no, no! DuTot, we mean—for he was born in Stroudsburg, in the heart of the Poconos, in the very Mecca of America, on a windy day in March, 1889.

Naturally Baldy wended his way through Stroudsburg Normal School, where, they tell us, he was quite an athlete. A recent bill brought before our august Committee and referred to the "Student Body" for ratification, awarding L's to those five men absorbing the most tobacco, any way a-tall, will undoubtedly give Baldy his big chance here.

Stuart Clair (that's the first time we ever knew what his handle was) is, he tells us, the son of a contractor, whatever that means (whoever heard of Business Law in Stroudsburg?), and we are assured that he is a merry old soul, who wouldn't hurt a fly even if it did spoil his "butter analysis."

He is a member of the Theta Delta Chi Fraternity.



College Honors

Chemical Society, '10, '11, '12; Kappa Beta Phi.



Robert Trace Dynan, E. M.

Bethlehem, Pa.

"Wie geht es"

A bold, bad man and a desperado. Robert is a native! Oh, woe is him! He is a native!

He is one of those unofficial gents, and you wouldn't know he was around as a general rule. But he can just act right out if he wants to. He is a scrappy kid and talks out of the lower corner of his mouth. He tells us confidentially that he'd rather fight than eat, and says he can weigh at 145 ringside any day. He's going to wear "Lehigh" around his belt during all of his coming fights.

He has training quarters over a stable; a yellow punching bag from the Gym, a sponge, several towels from the Chemistry Lab., and a bathrobe.

Here's glory and fame to her dear Name—to Old Lehigh!

Charles Lewis Taylor Edwards, Met. E.

Pueblo, Colo.

"And be your oriflamme, to-day, the helmet of Navarre"

Out of nothing, nothing comes; but out of turmoil, confusion and the Duquesne strike came he of the ominous initials, he of the iridescent topnot, he of the sunny and "all-pervading" disposition. All this transpired on the 12th day of March, 1889. Although weighted down under the cognomen of Charles Lewis Taylor Edwards, he has overcome in some measure this seemingly insurmountable difficulty and at this very time he is among the leading lights on the metallurgy of the gases. He has recently written a treatise entitled "Extraction of Gold and Silver from Hydrogen Sulphide," in which are described processes which bid fair to revolutionize the cyaniding industry and materially reduce the high cost of living by restoring to our glorious buck those thirty cents which in the past years have, with malice aforethought, slipped into the jeans of unscrupulous economists and other malefactors of great wealth.

For three years "Sunny" contributed his share toward all College activities, but at the beginning of the Senior year, diplomatic relations with the Faculty were peremptorily disintegrated and "Reds" determined to finish his course by "absent treatment." He returned to his first love, the steel business, for distinction in which he "is pre-eminently qualified." The steel business gains, but Lehigh loses.

He is a member of the Delta Upsilon Fraternity.



College Honors

Freshman Baseball Team; Yell Committee; Cheer Leader; Wrestling Team, '12; Wrestling Squad, '13; Y. M. C. A. Cabinet; Hustling Committee; Politics Club; Vice-President Rifle Club; Sword and Crescent.



Alvin Evans, C. E.

Hazle Brook, Pa.

Alvin Evans is an impetuous name which looms up as one examines the 1913 Class rolls. Evans is a Welshman who delights in telling us of the beauty and advantages of Hazle Brook, so called because of its proximity to the famous Hazleton of miners' fame. We can't say too much of "Mahoney;" he is one of those men who are known as good scouts. Alvin dearly loves his roommate "Nut" and the two are inseparable. What Nut will do when his "wife" graduates we will leave to conjecture, but suffice it to say there is no doubt that this husky youth will uphold the opinion of everyone who knows him.

Daniel Kinsman Evans, C. M.

Carbondale, Pa.

"I drink no more than a sponge"

On the 13th of December, 1891, Daniel Kinsman Evans was born at Wilkes-Barre, Pa. As soon as "Deak" knew this he hustled the family to Carbondale, one stormy night, muttering under his breath, "Lord help poor sailors on a night like this!"

While preparing for Lehigh at Carbondale High School he matriculated in poker, a fact the Senior Miners learned to their sorrow. He is an adept at dancing, his specialty being Jew balls. There is no accounting for tastes; the only cause for surprise is that he is a "Cymro."



College Honors

Junior Banquet Committee; EPIHOME Board; Lacrosse Squad, '10, '11, '12, '13; Triskaideka; Sword and Crescent; Mining and Geological Society.



Roy J. Fahl, M. E.

Camden, N. J.

"How are you makin' out? What!"

The "Pride of the Colosseum," commonly known as "Pete," came to town one sweet September's day. He was far from being a "Pride" then; he was a little farmer's boy, as innocent a rosebud as one could imagine. But, oh, these innocents bloom out! Before October's fading leaves had covered the ground, Pete was known from Hellertown to Allentown—a rounder and a roustabout; a gallant who delighted in escorting young ladies home to Butztown (at night). Pete received his early training at Mealy's and the Colosseum, where he wrestled for two years. His fame spread to the gymnasium and he was made manager of the Lehigh Wrestling Team.

He is a member of the Sigma Phi Epsilon Fraternity.

College Honors

Freshman Football Team; Sophomore Football Team; Sophomore Basketball Team; Vice-President Y. M. C. A.; Manager Wrestling Team.

Charles Allen Fellenzer, E. M.

Allentown, Pa.

*"Thou sparkling bowl, thou sparkling bowl,
I will not touch thee! For there clings
A serpent to thy side, that stings"*

Chas was born in Bethlehem, lived in Allentown and spent part of one summer in Hazleton. He was but an ordinary citizen of Allentown, but shone in his true splendor in Hazleton; for was it not here that three desperadoes crept into his bower long after the hour of one had sounded on the ebon ear of night, and with but slight regard for the privacy of the boudoir, flooded it to the darkest corner with resplendent energy? But the stamp of Lehigh was even then upon Charles Allen Fellenzer, for from across the way came the voices of the night, "Aren't you those Lehigh boys?"—and silence gave consent.

"Chas" has shown remarkable progress at Lehigh, and last summer cleaned up Mining Engineering in great shape. He has the elements necessary for a great mining engineer, but is handicapped by being a Prohibitionist. However, he may some time give up mining for politics, and when the campaign waxes hot we may see him on the rear platform of his special, spreading throughout the length and breadth of the land the sentiments the bard has so succinctly expressed in those noble lines:

*"Away, away with rum! by gum!
Here we come! here we come!" etc.*





**Ernest Erastus Finn, M. E.
Montrose, Pa.**

"Angels and ministers of grace, defend us!"

Finn by name and Mick by nature, this eminent engineer hit Lehigh from the beautiful hamlet of Montrose with much "ambish and pep." In spite of his high office in the Y. M. C. A., Finn would be out of place in Moravian College, as his pulpit style is quite liberal.

He is a member of the Sigma Phi Epsilon Fraternity.

College Honors

Class Football Team; President Y. M. C. A.;
President M. E. Society; Arcadia.

**John Milton Fritz, C. E.
Wilkes-Barre, Pa.**

"'Rah for the practical man!"

On September 2d, 1889, the first Labor Day to be celebrated, Nanticoke was hit by a northeaster in the form of Yonnus Milton Fritz, who was sent to commemorate that notable occasion and who has been living, more or less, ever since. At present he is estimated to be about seventy-four years old.

Nanticoke being a very speedy burg for one of Yonnus' disposition, he moved to Wilkes-Barre, among the coal diggers. This move was very unfortunate, for he started to work around the mines on a surveying corps and had many "awful" adventures in the deep, dark mines, which he delights to relate to our embryonic E.M.'s. Here also he became imbued with the ambition to be a civil engineer, which may explain why we said "unfortunate" in the preceding sentence.

While at Lehigh, Fritzzy was one of Bill Taft's few friends, which point we would like to bring before "Slide Rule" as well as the State organization. A little help along the right political lines means a lot to a struggling young Civil in this State. (Refer to Philadelphia "North American," January 31, 1913.)



College Honors

Lehigh-Luzerne County Club, Vice-President.
'11-'12; President, '12-'13; Y. M. C. A.; C. E.
Society; Politics Club; Tennis Association; L. U.
Choir; Member of "Class Numerals on Charlie's
Table" Committee.



William Clinton Fry, Jr., C. E.

Reading, Pa.

"Knowledge comes, but Wisdom lingers"

January 17th, 1889, the 183rd anniversary of the birth of Benjamin Franklin, was made especially memorable by the sudden appearance of a new star, later known as William Clinton Fry. "Clintie," as his friends call him, spent his youth at Pottstown, Pa., graduating from the local high school with honors in 1908; entering Lehigh in September, 1909, he cast his lot with the Class of 1913.

Such popular topics as "race suicide" and "woman suffrage" engaged little of Fry's attention; nevertheless he is interested in politics and has managed the Politics Club for a year. We shall not be surprised to see Fry gradually evolve into something worth while.

College Honors

Tau Beta Pi; President L. U. Politics Club; Del. Int. Civic League Convention, 1912; Second Honors, C. E. Junior Year; Second Honors, Sophomore Physics; Williams Prize in English and Oratory.

Ira Franklin Fuhrmann, C. E.

Roebling, N. J.

"Where did you come from, baby, dear?"

Mid historic surroundings, where Washington crossed the Delaware, was born a "babe" who later was to become famous. Our Ira spent his early childhood growing fat on Delaware shad and chasing the hearty Jersey mosquitoes. His early childhood was one of strife, his favorite occupation being fishing and school being neglected. Finally the doors of Trenton High School opened upon him, and from this institution the same "Babe" was ushered, now grown to be a "green, pink-cheeked" Freshman. Joyfully did the Sophomores greet him and thoroughly did they maul him. His intellect(?) has been phenomenal while a student here. Ira's ready smile and beautiful complexion and loving disposition have made him many friends. Unless the reading of the crystal be wrong, Ira will make a very loving husband.



College Honors

C. E. Society; New Jersey-Lehigh Club.



Wilson N. Gambrill, E. C.

Elliott City, Md.

"One entire and perfect chrysolite"

Wilson N. Gambrill, the shining light from Baltimore Poly, hit South Bethlehem and "Bill" Esty with a crash. Needless to say, neither has recovered since.

Gambrill is chiefly famous because he is "the" only man in College who can listen to the "Dutchman" without getting sore.

His imitations in a Pennsylvania Dutch accent are unique, particularly when the Senior El. Mets. play in the Dynamo Lab.

Francis Johnston Gerhard, M. E.

East Orange, N. J.

*"Men's evil manners live in brass;
Their virtues we write in water"*

What's that you say?—Stephen Smoky Gerhard? Of course we know him. Who doesn't? A gentleman, scholar and good judge of beer, who came to Lehigh to "learn" and has faithfully succeeded in many things. He has only contracted a few bad habits during his sojourn here, such as betting away dinners, etc., etc., with the result that his friends' board bills are low. His habitat is the New Sanford, where he delights in rabbit and terrapin suppers. In fact, it is a common thing to see "Smoky" hopping up Delaware Avenue, singing merrily in rabbit-like accents.



College Honors

Phi Club; Sophomore Cotillion; Mustard and Cheese, '11-'12-'13; Minstrel Show, '11-'12; Treasurer, '12; 18 Club; Sophomore Football Team.



Ambrose Stanley Gery, B. S. Chem.
Coopersburg, Pa.

"They sin who tell us love can die"

It was in the fall of 1911 when Gery, having attended full well to the lining of his pockets with plenty and various marks and pfennigs from his father's "old sock," took his best girl upon his arm and blithely set out for the Nazareth Fair. Little wot he of the dire and awful results of that lightheaded, irresponsible deed. But we wot us several kilowatts that by now he has had plenty of time to think it over.

The fair was at its height. Batallion upon batallion of country bumpkins were assailed on every side by the noise of popping ballons, thousands of flies accumulated on the "red-hots," and the betting ran as high as 75c. and "whiffle-tree." All was turmoil, flies and confusion. Between a trip to the stock show and an assault on the lemonade stand Gery popped the question. "Dear one, wouldst have me for thine own?" quoth he from the elevation of his knees. "Wouldst! My own Lochinvar!" she replied. They fell into a clinch.

And so they went and were hitched to drive in double harness.

Joseph Maynard Gonder, B. S. Chem.
Strasburg, Pa.

"What's it to you?"

How he arrived here, no one knows. He comes from Strasburg!—think of it! Peck indulges in fiddling (not that he is a fiddler) because he thinks that he who dances must pay the fiddler.

Peck is lucky in having two "Almer Maters"—Strasburg "High" School and F. & M. Academy, where he received his training for chemistry, especially the organic end of that miserable subject.

Here's to Peck and the "Ghost of his Violin."



College Honors

Lehigh University Orchestra, '12 '13.



Alan Bowen Gorman, El. Met. Catonsville, Md.

"He doesn't pay any portion of my rent"

A. Bowen-head Gorman, the pride of the Senior El.Mets, was born—No! I will reveal it!—at Baltimore, Md.

His histrionic ability is remarkable—everyone will remember Gorman in the role of "Get-Thick-Quick Wallingford." But in spite of his quick temper, "Quacker" will leave Lehigh with the degree of S.G. (meaning *some guy*).

He is a member of the Beta Theta Pi Fraternity.

College Honors

Arcadia; *Brown and White* Board, Associate Editor, '09-'10, '10-'11; Assistant Editor, '11-'12; Editor-in-Chief, '12-'13; Varsity Track Team, '09-'11; Varsity Relay Team, '09-'11; Class Relay Team, '09-'11; Captain, '10-'11; Athletic Representative, '11-'12; Second Honors in Mathematics, '09-'10; EPITOME Board; Class Book Committee; Calculus Cremation Committee; Drown Hall House Committee; Sophomore Cotillion Club.

Alexander Harrison, C. E. Ardmore, Pa.

"Done to death by slanderous tongues"

Alexander Harrison, now of Ardmore, was born on January 1st, 1886, in Russia, where for eighteen years his ability as a ballet dancer won him wide renown. But life on the stage grew irksome and he fled to America, arriving on July 18th, 1904. Since then he has joined the Progressives, but some people think he is a Russian revolutionist, and "I cawn't think of anything worse than that unless it's a good old Jeffersonian Democrat."

Of recent years this Grand Duke of Ardmore has shown a marked interest in "dry farming," and unless he marries a suffragette you may some day see your Alexander conducting a "dry" farm for defunct Profs. But who said suffragette? Their wrongs and their charms have since converted this titled foreigner and he thinks of nothing but "votes for women." He is now President of the "Militant Suffragettes' League," with headquarters at 463 Birch Street, where he is ready to meet all comers at 160 pounds, ringside; winner takes all unless his initials are not A. H.



College Honors

C. E. Society; Politics Club; Toast, Junior Banquet; Member Committee for Promoting Social Interchange with Fem-Sem.



George D. Herr, M. E.

Strasburg, Pa.

"Where he falls short is Nature's fault alone"

George D. Herr was born in Strasburg, Pa., January 22, 1891. His early life was spent on the farm and he would have been there yet, but one day Herr, Sr., and "Shorty" had an altercation and they went to the mat, where "Shorty" made the pater take the count. The size of the farm was immediately increased, but it was too small an arena for Georgie. His egotism as a wrestler grew an enormous biceps, for even then he dreamed dreams and had visions of "throwing" the whole Navy.

Franklin and Marshall Academy, Lancaster, prepared him for Lehigh and was glad to send him on with the remark that he was little, but tough and fit. After he was established here and his real disposition known, every time he went after a College honor it was thrown at him, because everyone was afraid to say him nay. In the words of the classics, Herr is "the finest scrapper of us all."

College Honors

First Math., Freshman Year; First M. E. Course, Junior Year; Freshman Wrestling Team; Varsity Wrestling Team, '11, '12, '13; Captain, '13; EPI-TOME Board; Class Book Committee; President Tau Beta Pi.

George Cooper Hill, E. M.

Washington, D. C.

"Men are April when they woo, December when they wed"

Jack is one of the good old English stock, on the 17th day of September, 1889—"you know the keed"—born into the subtle atmosphere of diplomacy that pervades our nation's capital. Jack is indeed the smooth article. The dictionary tells us that Jack is the diminutive of George and in Hebrew means "the Gift of the Gods." Under the head of familiar illusions we find the expression "Jack, the Lady Killer." There is no illusion here; it is a cold fact. Jack is the kind of a fellow who will see a girl twice, and then upon meeting her the third time will go up to her, straighten her cravat and call her by her first name. He is what we call a social butterfly. Put him in strange company, en route to a picnic, and by the time the baskets are unpacked he has the blonde all to himself and she has traded her fan for his college pin.

Enough of this social eclat dope. Jack is made of sterner stuff, so it is not remarkable that with all of these social sirens to lead him on to the gay life he has still found time to do a little quiet grinding, enough that we find him in the first quarter of the class.



College Honors

Tau Beta Pi; Athletic Representative-at-Large; Baseball Squad, '10, '11, '12; Sophomore Baseball Team, Captain; Chief of Dormitories; Chairman House Committee, Drown Hall; Vice-President Senior Year; Class Treasurer, Junior Year; Athletic Committee; Executive Committee Y. M. C. A.; Chairman Football Banquet Committee; Pipe and Bowl.



Frank Isador Hirshberg, C. M.

South Milwaukee, Wis.

"One-fifth of him genius and four-fifths sheer fudge"

Frank Isador Hirshberg was born at Luther, Michigan, but he now claims Milwaukee, the town that made "Schlitz" famous. The "froth" entered "Schlitz's" constitution and caused his imagination to rise to elysian heights to such an extent that he thinks he is a lady-killer of the first water. What sane man could hesitate in choosing between passing Mining Summer School and auto riding and the ladies?—God bless 'em! Not "Schlitz," at any rate. His downcast eyes and habitually moody expression are metamorphosed in the presence of the fair sex into a smiling, running-over-the-stein face almost unrecognizable to his male companions. But what would you? You can't have everything. "Setu segui tua stella."

College Honors

Tau Beta Pi; Second Honors, Junior Year, Mining and Metallurgy.

Augustin S. Horcasitas, C. M.

Chihuahua, Mexico

"A religious life is a struggle—not a hymn"

Old Diaz turned over in bed on February 21st, 1890. He was overcome with a strange feeling, a feeling of uneasiness which caused him to utter a few prayers, for his old shinbone's aching told him that another insurgent leader had just been born to Mexico.

Gus left his bloodthirsty environment to take a crack at "higher education." He put in an appearance at Fordham, where he spent four years prepping himself for Mealy's and Lehigh.

"Revolutions to order," as demonstrated by Gus, formed the culminating point of the next four at dear, etc., etc. He is a Miner, a Miner is he, who, we trust, will not allow the flat-cars in that far-off land to get flat wheels from the pressure caused by that infernal thing termed "gravity."



College Honors

Freshman and Sophomore Football Teams; Sophomore and Junior Lacrosse Teams.



**Andrew Douglas Jamieson, El. Met.
Lawrenceville, N. J.**

"By doggie!"

Jamie was born in the year 1889 at Lawrenceville, N. J., and attended that preparatory school. He inclined Princetonward, but Wall Street's call proved too strong for him, so for a short time he put up market quotations at will (he was board clerk in a Trenton brokerage office). Since he became a social parasite at Lehigh University he has been identified principally with Dramatics. He is a member of the Phi Sigma Kappa Fraternity.

College Honors

Mustard and Cheese, Chorus '10, '11, '12; Assistant Manager, '12; Manager, '13; Minstrel Show Chorus, '09-'10; Triskaideka; Sword and Crescent; Kappa Beta Phi; Chairman Auditing Committee, '11; Class Baseball Team.

**Price Wetherill Janeway, Jr., M. E.
Media, Pa.**

"What's in a name?"

You have no doubt come and gone about the campus during the past few years and at some time or other you must have seen Price Wetherill Janeway, Jr., wandering about aimlessly, dreaming of some new mechanism or working out the details of a fascinating romance.

Did you ever shut up shop between four and five P. M. and mingle with society long enough to drink a cup of steaming Ceylon? If not, you have missed half your course. Stay another two years and make better use of your time.

Jenny is a quiet, unassuming chap who keeps largely to himself. His great ambition is to be a leader of the Four Hundred, and if all that is said of him is true he may some day leave us all behind and rise to this position of unparalleled distinction.

He is a member of the Delta Phi Fraternity.



College Honors

M. E. Society.



Hjalmar Edward Johnson, M. E.

Titusville, Pa.

"Be sure of it; give me the ocular proof"

Hjalmar Edward Johnson, alias "Num," alias "Amos Hunsicker," has already accomplished one great deed in bringing to the eyes of his College mates the metropolis of Titusville, which has the distinction of being his birthplace.

"Num" entered with the Class of 1912, but, due to some cause which he calls sickness, he is a year behind schedule. During his last year here he was made King of Section E, and he surely rules with an iron hand, making life miserable for all his associates by seeing them all safely gathered in at night.

"Num's" wit and good humor will always be remembered even when he becomes the stern President of the Titusville Skyscraper Construction Co.

College Honors

President Section E, Taylor Hall; Lacrosse Squad, '10-'11, '11-'12; Bible Study Committee; M. E. Society; Politics Club.

Alexander Kalajan, C. E.

Providence, R. I.

"I took by the throat the dog and smote him"

Alex Kalajan, a "down-with-the-Turkist," a "t-'dl-with-the-Sultanist," the Worthy Keeper of Clarence's Hair Oil, the Distinguished Lixiviator of Clarence's Royal Hide, Exalted Diplomat of the Order of Clarences, and so on and so forth, through titles of fame and greatness.

But to revert to the Turks, dear reader, take it from us and do not confuse our "Kal" with one unless you want to be gathered up in the Red Cross wagon like that distinguished Dutchman who waved an Orange flag at a ball of the Ancient Hibs on March 17th last. Let it suffice, then, to know that Kalajan hails from Armenia's coral strands and delights in those headlines—

"10,000 Turks killed at Umpty-ski-sk."

As to Clarence, he is Kal's second-born. The first was the little gray kitten—oh, so dear!—which Kal after strenuous effort taught the essentials of a certain little sawdust-filled box. With its passing, though, Clarence filled its place, and it is indeed a touching spectacle of paternal devotion to hear Clarence say his prayers in Kalajanes every night that Kal might pass "Bridges" in the morning. To continue with Alexander, however. He comes from Brown, but is living that down, more or less, and early at Lehigh met Prof. Thorny, whom he classes, with "Eck" Goyne and John the Cook, among the Turks.



College Honors

New England-Lehigh Club; C. E. Society; Politics Club; Y. M. C. A. Mission Committee; Bible Study Committee; Dormitory Governor; Track Team, '12; Cosmopolitan Club.



Walter Robert King, C. E.

Passaic, N. J.

"Don't be carried away by the enthusiasm of the moment"

Walter Robert King, the eminent hydraulician, was born in Passaic, N. J., and sojourned in that lovely hamlet until the augura of the local high school said he was fitted to take up Civil Engineering at Lehigh. George did. But when he will lay it down is a much-mooted question. "Annie Mack" and Astronomy are hard rows to hoe, but "George" will do it.

As Walter is known by the nickname of "Mysterious George" and lives up to the reputation implied, his biographers regretfully admit that they must lay down on their work here. He is a member of the Phi Sigma Kappa Fraternity.

Ralph N. Kocher, B. A.

Flicksville, Pa.

"Modesty"

He blew in with the celebrated blizzard that hit Easton in 1888, and was then of little more use than the sweat which collects on the kitchen window. His value wasn't enhanced any when he moved to South Bethlehem.

Here his school days began in a building now occupied(?) by a fish market. He has done time at several institutions—at "P" burg, N. J., at Flicksville, Pa., and at Stroudsburg, Pa.

We predict his future will be (? ? ?).



College Honors

Williams Prize in English; Sophomore First Term.



Augustus Julius Kutzleb, C. E.
Baltimore, Md.

"And thou hast walked about (how strange a story!)"

The strenuous life at Lehigh has aged "Kutz" rapidly. He is now all of 19 years old, only 6 feet 1 inch in height and weighs 170 pounds. Several experts have picked him for guard on the All "Die Alte Brauerei" Football Team. When not engaged in wrestling with "bridge" problems, studying German of Pennsylvania Dutch variety at the "Fump" or playing solitaire he may be found on the Drown Hall bowling alleys.

During the open season for politics he is an ardent hunter of the "Bull Moose" variety, but becomes perfectly rational within a month after election day.

For some time past the letter carrier's visits have been of great interest at frequent and regular intervals. During the "Junior Prom" the schedule was interrupted, but then the carrier was unnecessary. Prom Week also interrupted the continuous solitaire performance long enough for Kutz and his partner to carry away the prizes at the "500" party.

His walk is of such ambling style and his "Greetings" so unique that whenever the two are met together one may be sure that it is "Kutz." He is troubled quite a bit in looking after his feet.

Herbert Will Lamb, C. M.
Adrian, Mich.

"They have a plentiful lack of wit"

Herbert Will Lamb was born where the wild thyme blows in Adrian, Michigan, umpty years ago, and he has had a wild time to keep from chasing himself to death ever since. The teachers of the public schools of Adrian labored and suffered with him heroically, but, Hercules-like, he emerged into the sunlight of Sous Beslehem reciting "Ye call me Chief, and ye do well to call me Chief!"

When "Die Alte Brauerei" was opened as a dormitory, the Faculty conceived the idea of installing this mighty warrior within to make the malcontents submissive. He made good; he secured extensive peace by eradicating them. He used his peculiar style of military argument and LAMMED them all over the Brewery with the greatest eloquence. When he gets into an argument and there is any choice of sides, the other fellow takes the *outside* because it is safer.

He will make a good Engineer unless Art intervenes. That he has the artist's hand, the touch of feeling, the master's soul, all the Miners who took "trips" with him can testify when they think of that a-cor-deen.

He came to Lehigh heralded as a great marksman, a real "Dead-eye Dick" of Death's Valley. As great an authority as Artemus Ward says he has been experimenting on a poison that will kill the rats that he failed to hit. He is modest about his marksmanship. But what can you expect? When a man has been kicked 'steen times in the face by his trusty governmental Springfield he does not ask for public recognition. "Chief" has not lost any time chasing up College honors, but he is liable to skid into success on the high clutch, and while some of the rest of us are limping along on the by-paths he will be out on the highway, giving 'er gasoline. There is nothing so strange as truth and nothing so romantic as fact.



College Honors

One of the Great Unwashed.



George H. Lazarus, M. E.

South Bethlehem, Pa.

"Ossifer, he's back again!"

On a hot Wednesday afternoon in August, 1891, George was resurrected in the city of Philadelphia. Naturally, Wednesday is his Jonah day, so, naturally also, George never attempts to work on a Wednesday afternoon (or at any other time, for that matter, unless he forgets himself).

His greatest interest in life is concentrated on "puffing engines" and railway tunnels, and "Laz," as the saying goes, expects(!) to make Mechanical Engineering his profession, Democracy his diversion, and "Grape-Nuts" his diet, for his one great ambition in this world is to "get fat."

Harold Edwin Lenker, E. M.

Schuylkill Haven, Pa.

"Language is fossil poetry"

Born and bred in Schuylkill Haven and named "Bubbles," what a handicap for a young man of his rare intelligence and discernment! He was kicked in the head by a mule in his youth and believes everything he reads in the Sunday newspapers.

"Bubbles!" (not a classic handle for any man, much less for our own Harold), Bubbles! What a picture the mention of it, or them, does conjure! To the uninitiated it would seem as though it must belong to one who had looked on the grape whilst it was red. "Nota-Tall, Nota-Tall." We have done a bit of quiet muck-raking regarding the origin, and in the course of our investigations we came across the following verse, written in the original Pennsylvania Deutsch:

"Schlof Bubblei, Schlof
Der Dawdy hut die schof,
Die Mammy hut die Lammer
Naw Bubblei schlof so viel langer."



College Honors

Lacrosse Squad, '11, '12, '13; Junior Banquet Committee; Senior Class Book Committee; Mining Society; B. U. X.



Daniel H. Levan, E. M.

Reading, Pa.

"Man delights not me—no, nor women neither"

Another instance of a name gone wrong. The original Daniel went around bearding lions in their dens but "Our Dan" has yet to take his first shave. There is an air of mystery about this youth that Inspector Charles of the Physics Department or Old Sleuth Matthews of the Culinary Department would do well to investigate. Why these late returns from vacations and why those many week-end vacations in the middle of the term? Why? Why? Why? Will he have the temerity to say that he has been hunting for a position? Dan will allow himself to become interested in the gas business. Before coming to College he had some experience in the graft end of the game, that is, reading quarter-in-the-slot meters. No doubt, upon graduation, he will set up a plant of his own and use his own supply of gas.

College Honors

Varsity Relay Team, '09-'10, '10-'11; Class Relay Team, '09-'10, '10-'11; Captain, '09-'10.

Frank Hall Lewis, C. E.

Baltimore, Md.

"Then come, kiss me, sweet and twenty!"

On June 14, 1891, this copy was released for publication in Baltimore, Md. After being thoroughly proofed at the Baltimore City College it was sent here, and the Faculty has been trying to revise it ever since. Frank is noted for being the winner of the bloody battle of the Franks. Frank wanted Frank to join the F. P. M. Prohibition Society, but Frank couldn't see it that way and Frank won.



College Honors

Civil Engineering Society; Maryland Club.



Garrett Brodhead Linderman, Jr., E. M.
Edgewater Park, N. J.

"Better late than never"

"Garrie" was born in Bethlehem in 1891; he is sorry, but he couldn't help it; (the only consolation is that one other Good Man was born there.) Linderman entered Lehigh in 1909, where he demonstrated that although his grandfather was a "dead one" he came in handy in keeping his grandson in the College he founded. "Garry" early became acclimated and found his way easily to that palatial hotel which the students make their rendezvous. In his Soph year "Garry" dazzled the eyes of the College when he blossomed forth in a traveling suit. He made immediate use of it when his grandfather's influence gave way and he made a trip to Shamokin for eight months at the request of "Hank." Returning to College in his Junior year, he made a decided hit with the Faculty by his aptitude for work and general reformation and with the student body by his brilliant portrayal of a Harem Beauty in the Mustard and Cheese Show.

College Honors

Sophomore Cotillion Club; Phi Club; 18 Club; Mustard and Cheese, '12.

James Scott Long, Ch. E.
Pork, Pa.

"Men are but children of a larger growth"

Shorty is our one great contrapuntist of the eight-sharp variety. His soul delighteth in the symphonizing consonances of melodious instruments and his ears crave the sweet resonance of Lydian measures, hence Shorty joined the Band early in his career at Lehigh. In accordance with his high qualifications he was allowed to castigate the cymbals, which he does with such cadence that their isotonic notations accord well with the general wave-length of the well-known death-dealing organization.

He is also the subdominant fundamental of the L. U. Choir, which mythical organization is composed of Orpheuses similar to Shorty, whose attendance is daily recorded on slips for the remunerative sum of fifteen cents.



College Honors

L. U. Band; Secretary Chemical Society, '12-'13; Wrestling Squad, '11-'12, '12-'13; Y. M. C. A. Handbook and Membership Committee; Kiho Club.



Erwin Robert McLaughlin, E. E.

Baltimore, Md.

"Never do to-day what can be put off until to-morrow"

A native of Baltimore, "Mac" came here in 1911 and since then has set a fast pace—on the turf. He is also quite a few as an electrician and when conditions are favorable in the evening can be seen trying to make connections with some of the magnets on Fourth Street. While "Mac" has never kept anyone awake by joining in an early morning concert on the Brewery Piazza, his wonderful rendition of the popular songs all to the same tune has put more than one asleep.

College Honors

President Wireless Club; Track Team, '12;
Cross-Country Team, '12.

Leon Thomas Mart, M. E.

Hammonton, N. J.

*"God did anoint thee with His odorous oil,
To wrestle, not to reign"*

Leon Thomas Mart put Hammonton on the map. He is a firm believer in "back to the soil" and is an expert and scientific farmer, but in wrestling we have yet to see his "back to the soil." But be that as it may! He is a Mechanical Engineer-ly and a member of the Sigma Phi Epsilon Fraternity.



College Honors

Varsity Wrestling Team, '11-'12, '12-'13;
Hustling Committee; V. M. C. A. Cabinet;
Bursar, M. E. Society.



Joseph Emmell Lyon, C. E.
Chambersburg, Pa.

*"A penny saved is two pence clear,
A pin a day's, a goat a year"*

Joe meandered into this world in Goldingen, Russia, but crossed the deep sea and landed in Chambersburg so early in life that he has been tired ever since. Strange as it may seem, he decided that Engineering should be his vocation, so of course he came to Lehigh, whereupon the citizens proclaimed an annual holiday and changed the New Year's Day. Joe, they say, is partial to the ladies, but we can't say officially. He is also one of those bright Senior Civils, and the term needs no amplification.

William Edwin McComas, Jr., C. E.
Baltimore, Md.

"Be somewhat scanter of your maiden presence"

Born on the 28th of January, 1893, he is one of the juvenile members of our distinguished class. A few years in the "schools" and Mac was ready for the B. P. I. He graduated in 1910 and entered Lehigh as a pseudo-Sophomore the following fall.

Toy trains and miniature railroads now became hard, cold realities, but "Mac" buckled down to work, and one by one the subjects of the Civil course were to him things of the past. We hope he will bring "some" distinction to the C. E. course when he bids adieu to Lehigh and, banishing frivolities, tries his luck at the real problems of engineering.

He is a member of the Sigma Chi Epsilon Fraternity.



College Honors

Tau Beta Pi; Treasurer C. E. Society, '11-'12;
Politics Club; Maryland Club.



Juan Matamoros Loria, C. E.

San Jose, Costa Rica

"O sleeper, from thy stupid slumber rise!"

Senor Don Juan Matamoros Loria, First Duc de Mealey and Admiral of the Costa Rican Navy, is one of those budding flowers of May, for this fierce insurrecto first put in an appearance on the 9th of that month in 1888. Childhood's days, of course, were happy; but, like all true Iberians, his spirit was restless and life meant little to him until he had concocted a scheme for one of those periodic upheavals known as a revolution. To hear the bullets hum, mixed with the rattle of smashing glass and the "Vivas" of the populace were the thoughts nearest to his heart, so one day he slipped off to his garage and cranked his 1641 model "Caramba 23." The fray was on; the bullets flew—and in a few days so did Don Juan. His first stop was New York, but he soon drifted toward Boston and spent a year at M. I. T. September, 1910, found him at Lehigh, but woe unto him! for he fell in with the hefty grub from Utah, who instilled into him that "it is better to be late than never to be at all." Next June he will sing:

"I go back, back, back to Costa Reek!
Ze Lehigh College make me seek;
My seniorita, she is gone,
So I must run along—
Back, back, back to Costa Reek!"

Leslie Goddard Matthews, B. S. Chem.

Newark, N. J.

"That unlettered, small knowing soul"

This was wished on us September 21, 1909; we didn't want it but we couldn't help ourselves. It came from Newark, N. J. Nuf sed. This young Apollo, whose beauty is equalled only by his brilliance, soon had all the girls simply crazy about his-a-looks. You can't blame them very much. So much for his beauty. His brilliance allowed him to attend classes but never to do any work. He was a valuable addition to Plug Richard's lectures, as he could snore in perfect harmony with Horcasitas. Even Plug would pause to listen. "Matty" is a member of the Sigma Chi Fraternity.



College Honors

Sophomore Football Team; Freshman Football Team; Junior Lacrosse Team; Sophomore Cotillion Club, President, '10-'11; Kappa Beta Phi; Chemical Society.



Frank Cornelius Messenger, E. M.

Malden, Mass.

"Lehigh! That's all I got to say"

In Eugenics, or in Paleontology, or is it Forestry we learn so much about the effect of environment upon the average young American? In Frank's case the environment effect has all gone wrong or else he is the exception that proves the rule. As to environment, he has had it good and plenty; judge for yourself of its effect. Born in Washington, diplomacy should ooze from him like smell from a hamburger sandwich; it doesn't. He admits under pressure that his tender years were spent in Annapolis, therefore he should be well disciplined; strange to say, he has little ways all his own. Later Brooklyn was graced with his presence and we would expect to find in him a strange affinity for baby carriages and church. In the last few years "dear old Boston" has been able to claim him all her own, and again our hopes are dashed; for where we would expect to find a young man with a love for beans and "English as she is spoke" we find one who shuns the mealy berry and who delights in assaults on the mother tongue.

Charles Walter Miller, C. E.

Baltimore, Md.

"Thy head is as full of quarrels as an egg is full of meat"

'Tis Christmas night; the snow is falling with a dull thud on the grass. A peaceful calm hangs o'er the campus. Then a sound of beautiful harmony breaks the summer stillness. 'Tis voices from the southwest end of Drown Hall. We listen without our breath. Hush! the song is "He will surely go to Heaven when he dies." Aha, Watson! we have it! 'Tis the Y. M. C. A. cabinet celebrating Charlie Miller's birthday, for 'twas on such a date he came to us, 'way back in '91.

And what a regular rollicking, devilish time they were having over the angel cake. Oh, it is good, Charlie, that your Baltimore attachments, or your Colosseum friends, or your Allentown crushes could not see you carry on! However, lest the folks at home get the wrong impression, we must resort to truth and tell them that you alone stand forth and say of these last two attractions, "I wouldn't though I could." But don't let us kid you, Charlie, for proud should be the fair one who blushing whispers "yes" while she musses her back hair against your arm.



College Honors

Tau Beta Pi; Secretary of Senior Class; Secretary C. E. Society; Secretary Y. M. C. A., '11-'12; Secretary Tennis Association, '11-'12; Vice-President, '12-'13; L. U. Band, '10-'13; Lehigh-Maryland Club.



James Florian More, C. E.

Bethlehem, Pa.

"The noblest Dutchman of them all"

On October 26th, 1890, the star of the Colosseum soared 'way above par, for on this eventful day James Florian for the first time beamed graciously on society. Jimmy is proud of his Dutch descent and is not vain enough to conceal it. His vanity runs in other channels and he firmly believes that the Colosseum and B. D. A. were established simply and solely for his personal amusement. My! how this Dutchman does love to prance from one end of the hall to the other, while all eyes are trained upon him! He must think he looks just like a knight of old, and you'd think so, too, if you saw him wildly waving a lacrosse stick and rushing across the campus. What levity for a Civil to engage in! What is this College coming to when a mere Civil can aspire to be an entrepreneur? Such ambitions should be reserved for men of sterner stuff—for Miners, Mets., but a Civil—never! No! not even Jimmy More.

College Honors

C. E. Society; 1912 Lacrosse Squad; Class Lacrosse Team; Basketball Squad, '11-'12, '12-'13.

Harry William Motter, E. E.

Pork, Pa.

This would-be Electrical Engineer, Motter by name, came here from Mercersburg. While here he has tried music, Y. M. C. A. and Mealey's, with "in"-different success in each. Electrically he has made his mark—he is treasurer of the E. E. Society; an honest man was necessary for the job, as there are no funds in the treasury. Motter's greatest achievement in College was to misplace an eyebrow. The announcements for his marriage are not quite ready at this time.



College Honors

Politics Club; Progressive Club; Choir, '11-'12; Y. M. C. A. Cabinet; Chairman Handbook Committee; Treasurer E. E. Society.



Stanley Eugene Muthart, C. M.
Reading, Pa.

"I have an exposition of sleep come upon me"

This first annoyed the world on the 6th of January, 1890, by his loud screaming in the heart of the business section of Reading. Due to his environment, there is an excuse for his being able to "sling the bull," having been brought up among the struggling mass of merchants such as shoeshines, fruit venders, etc., etc. It seems there has always been a great desire for basketball in the family, for he followed his brother's steps and played in stables in Allentown, Easton, B. P. S., and capped the climax with four years on the finely polished floor of the "New Gym." He entered Lehigh in the fall of '09, and aside from his studies has become a good athlete, being able to bowl, play pool, ping-pong and checkers, and is an expert with the "hook-ball." He expects to take up pick and shovel after finishing at Lehigh and dig for coal-oil.

College Honors

Varsity Basketball Team, '09-'13; Captain, '12-'13; Sword and Crescent; B. U. X.; Chairman Hustling Committee, '12-'13; Baseball Squad, '12-'13; Captain Freshman Basketball Team, '09; Captain Sophomore Basketball Team, '10.

Alfred Lawrence O'Brien, C. M.
Chelsea, Mass.

"Honest labor bears a lovely face"

Al has been known throughout these four years as the other half of that immortal combination known as "the Wish Twins." He also comes from Boston. Coming from the classic shades of old Harvard, he still retains enough of his early training to pronounce "idea" with a heavy "r." He came back last fall from a summer's "practice" in Canada with wondrous tales of his travels. They sounded like a new edition of "The Arabian Nights" with himself in the role of Inbad the Sailor.

Alfred is a graphic and lengthy describer; to get a description of a game of bowling from him one endangers the chairs and other furniture in his immediate vicinity and puts the safety of the auditors in jeopardy as well. Al will probably be a success as a salesman of mining stock for the reason that he never allows an opinion to exist which varies one iota from his own.



College Honors

Hustling Committee, Freshman Year; Sophomore Banquet Committee; Treasurer, Senior Class; Lehigh-New England Club.



Alfred E. Olson, E. E.

Wallingford, Conn.

"For hope is but the dream of those that wake"

Alfred E. Olson, bane fine faller, ay tank. Born in Wallingford, Conn., Ole decided it was "get-out-quick" Wallingford, and tripped for South Bethlehem, Pa. Some baseballer, incidentally, he is there like a caoutchouc goose, *i.e.*, a rubber duck, on the bases. When it comes to the religion stuff, the Y. M. C. A. hath no cheerier wight.

He is a member of the Theta Xi Fraternity.

College Honors

Freshman Baseball Team; Varsity Basketball Team, '09-'10; Varsity Baseball Team, '10; Captain Sophomore Baseball Team; Hustling Committee, '10-'11; Y. M. C. A. Missionary Committee, '10-'11; Chairman Industrial Committee, '11-'12; Cabinet, '11-'12; E. E. Society, Vice-President, '12-'13; Lehigh-Mt. Hermon Club, Treasurer, '10-'11; Vice-President, '11-'12; President, '12-'13; Politics Club; Wireless Club.

Joe Baxter Parks, E. E.

Concord, N. C.

"Ugh! Golly!"

Joe Baxter Parks, a Southern gentleman from Concord, arrived late for the first two acts. His ticket called for E. E., '12, and had three punches from A. & M. It seems that the Northern atmosphere does not agree with Joe, as he cannot make the boys understand the rich mellow gurgles he spreads about now and then.

He commenced the game of knowledge at the Moon's Select School (whatever that is) and soon hopes to see a galloping finish. Joe says he played half-back at A. & M., but that doesn't matter now; he's transplanted.

He is a member of the Sigma Phi Epsilon Fraternity and the E. E. Society.





Walter F. Perkins, C. E.

Baltimore, Md.

"Hello! Is this the Express Company's office?"

"Oh, mamma! see the funny man! What has he got on?" "Sh—, my dear! that's only Si Perkins wearing that real Kamick mackinaw." Yes, sir! them was some coats, Si, and only thirty dollars did you say? No? Oh, it was thirty dollars duty, then, and to think you can get 'em at Reilly's for only \$4.85! Still, maybe they are not the real Canadian variety, of that subdued—well, we'll say yellow color.

Of course there's more to Perk's biography than that mackinaw. For instance, he has a redheaded roommate who snores loudly, which is enough to stretch any man's temper to its elastic limit (see Merriman's "Strength of Materials"). Perk also hails from B. P. I. No, we're not trying to discredit him, but still the truth must be known, happen what may. However, it has worn off now.

College Honors

Lacrosse Team, '12; Junior Lacrosse Team, '12; President Maryland-Lehigh Club, '12-'13; Captain Rifle Club; C. E. Society; Politics Club; Cheer Leader.

Morris Kent Petty, C. M.

Crofton, Pa.

"My hair is gray, but not from years"

On the 6th day of February, 1891, our hero first unclosed his eyes to the merrie sunshine. A strange and marvelous future was prophesied for this most prodigious of youngsters. At seven years, the barber nipped his "Little Lord Fauntleroy's" in the bud and he went to school. At this time, also, he took up the mastication of Polar Bear, and upon this gentle pastime he has spent so much care and devotion that we now reckon him as one of the world's greatest exemplars of the game.

Just at first he was a loafer and a hard guy, and much of his time was spent at the livery stable around the corner; but his soul was saved when he left for "Kiski." Here he drank first from that Niparian spring of knowledge, here flourished the gentle art aforementioned, and here he became secretary of the Y. M. C. A. Well do we know how he has "backslided" since. Since he came to Lehigh "Mawruas" has taken more swigs at the spring, until now he is topheavy with facts.

The future holds much for Petty, providing he overcomes his great desire for low company and his fondness for "Irish" confetti.



College Honors

1913 EPITOME Board; Junior Banquet Committee; Tau Beta Pi.



Frederick H. Plack, C. E.

Baltimore, Md.

"He sleeps, but, oh, so loudly!"

"Come off it! come off it! Do you know what I am? Well, kiddo, I am the real tough person of Section E, Taylor Hall. Do you get me? If you don't, just swing your earlids this way and listen to me heave the bullock for a new collegiate record. See! I'm F. H. Plack, and don't talk back."

Be not alarmed, sweet reader, for that is only a way Ferdy (say, think of that, with such a rep!) has of conversation. He isn't really very tough, you know, for anyone with a dime can buy Polar Bear. Being a Senior Civil, such a fearsome attitude is a distinct advantage, as it will be just the way to boss the several wops around when F. H. gets to laying somebody's new sidewalk. Get Ferdy aside and he will try to sell you a Y. M. C. A. membership or inveigle you into Section E's Bible Class.

College Honors

Leader of Section E Bible Class.

Edward F. Price, M. E.

Danville, Pa.

"From labor there shall come forth rest"

If one were to peruse the local history of Danville, Pa., the quaint little village on the banks of the Susquehanna, the most striking fact revealed would be the arrival of Edward Foley, September 30, 1890. At a real early age he showed real signs of real intelligence, and after really graduating at the Danville High School he decided to enter the portals of dear, etc., etc. Accordingly, having removed "his bib and tucker," he wended his way to South Bethlehem and exposed himself to the admiring gaze of his classmates. While here he has taken an active part in the "Pentameron" and is one of our shining lights scholastically.

Anything he will do in his future life other than the discovery of perpetual motion will indeed occasion a surprise.

Judy is a member of the Theta Delta Chi Fraternity.



College Honors

Class Football and Baseball Team; Football and Basketball Squad, '09; Football Team, '10, '11, '12; Basketball Team, '10-'11, '12, '13; Baseball Squad, '10, '11, '12; Athletic Representative, '10; Kappa Beta Phi.



Edmund Quincy, C. E.

New York, N. Y.

"And maidens call it love-in-idleness"

Who said nobody loves a fat man? The author of that aphorism missed out when Edmund Quincy slid on the map. But in the last four years he has managed, by assiduous banting, to train down to respectable weight, so everybody's happy. Taking Civil Engineering, however, is enough to make anybody lose weight, so there is no glory for him on that score.

Quincy is a good-natured old soul, in spite of the unkind ones who have said "Quince by name and quince by nature," so here's to him! Bumps!!

Thomas John Quinn, B. S.

Johnstown, Pa.

"Prouder than rustling in unpaid-for silk"

It was not Jigger's fault that he was born in Johnstown. As it happened, he was just settled in his new home when the famous flood in 1889 caused him to realize for the first time the joys of camping out. Having prepared at Johnstown High School, he entered Lehigh and helped inaugurate the Business Course. Here his natural fund of dry wit and humor has been frosted, making him a clever after-dinner speaker. He is a member of the Chi Phi Fraternity.



College Honors

Scimitar Club; Sophomore Cotillion Club; Minstrel Show, '10, '11, '12; Kappa Beta Phi; Junior Banquet Speaker; First Prize, Sophomore English Composition.



Barton B. Quirk, C. E.

Hatboro, Pa.

"How do you like me, girls?"

"Bart" Quirk should write his name Quirk Bart, for although not a knight, he is at least a perfect lady. This, we admit, is a peculiar characteristic for a Senior Civil to possess, but Bart gets away with it. As a manager Bart is quite a success, but he has an easier time, as his sport is defunct. He is a member of the Sigma Phi Epsilon Fraternity.

College Honors

Minstrel Show, '10-'11, '12-'13; Glee Club, '12-'13; Wrestling Squad, '11-'12; Manager Gym Team, '12-'13; Secretary-Treasurer Inter-Fraternity Bowling League, '12-'13; C. E. Society; Senior Civil Quartet; Section 2, Cement Lab.

Case Broderick Rafter, C. E.

Washington, D. C.

*"While you have it, use your breath;
There is no drinking after death"*

Rafter first saw light on January 21, 1890, at the Capitol City. "Steve" prepared himself for college at Western High School, where he first took the preliminaries for a liberal education. Casey has won many admirers during his four years at College; he is a strong politician and a member of the volunteer fire department, and has never let his College work interfere with his business duties. We wish Raft a very successful career. He is a member of the "Never Home" Club and also holds the office of President of the F. P. M. Prohibition Society. He is a member of the Psi Upsilon Fraternity.



College Honors

Member of Washington Republican Association;
Member of the F. P. M. Prohibition Society.



Kenneth Mills Raynor, E. E.

Carbondale, Pa.

"Fill all thy bones with ashes"

"Pop" first saw the light of day in the town of Montrose, Pa., in which place he dwelt for four years and then migrated to Carbondale, Pa., there to make his future home. He launched out into the cold, cruel world as a linesman, making aerial flights on telephone poles. While on top of one of these, enjoying the sea breeze off the gutter, "Ha! sweet breezes," he cried and straightway decided to come to Lehigh. As an Electrical Engineer "Pop" has no equal, and, seriously, we expect him to become a second Edison within six months after graduation. He can blow fuses faster than "Dutchy" Seyfert can put them in. "Pop" is a member of the Kappa Sigma Fraternity.

College Honors

Freshman President, Class of 1912; Freshman Football Team; Sophomore Football Team; Sophomore Cotillion Club; Varsity Lacrosse Team; Junior Prom Committee; Sword and Crescent.

William Clifford Rehfsuss, E. M.

Philadelphia, Pa.

"They mock thee for too much curiosity"

"Doesn't anyone in the class this morning know how this bunch of junk works?" Immediately a loud voice disturbs the assembled embryonic Miners from their lethargic state. Ha! Cliff again to the rescue. While in College he has been an active partner with Dynan, the sole aim of the combination being that of helping Bud Schmidt in the quest of his paper sheepskin, but then "Garbage" always was a hard worker. He agrees with Greeley in his "hike for the wild and woolly young stude." As evidence he intends to follow in the footsteps of Brother Louie and aid him in mining gumdrops.



College Honors

Secretary of Mining Society, '13; Y. M. C. A. Cabinet, '13; Track Squad, '11; Politics Club; Rifle Club; Junior Oratorical Contest; Tau Beta Pi.



Raymond John Rens, C. E.

Allentown, Pa.

"The ripest fruit first falls"

"Pete" was born in Allentown on the 18th of August, 1889. Fourteen years later, fearing that his mental faculties might be impaired through too frequent indulgence in sauerkraut and peanuts, his parents sojourned to Trenton, New Jersey. After five years of mosquitoes, one day Pete while passing a German kitchen in New York caught the familiar aroma of boiled cabbage and the next day he moved back to Allentown. Here he received his preparatory training at A. P. S. He entered Lehigh with the Class of 1912, but worked a year so that he might gain a broader view of human life and that he might have the honor of graduating with the noble Class of 1913.

He is a member of the Phi Gamma Delta Fraternity.

College Honors

Mustard and Cheese; Minstrel Show; Glee Club; C. E. Society.

Henry Lloyd Rooney, M. E.

Newport, R. I.

"Fame is no plant that grows on mortal soil"

Henry Lloyd Rooney, the leading one of our most eminent respectabilities, hails from Newport in Rhode Island, we believe, which port is especially noted as being the natal habitat of that distinguished paleontologist, "Bud Schmidt." The happy date of "Roon's" arrival—now celebrated by closing all the pool-rooms in Rhode Island—was October 12th, 1889. As years went on from this famous date he grew older and eventually passed to long trousers and the Rogers High School. Then in 1909 he entered Lehigh with the rest of us blokes.

Executive ability of a high order was soon discovered in him, and he was knighted with the Freshman and Sophomore Secretaryships. Thus began the career of this great diplomat, showing how small beginnings may lead to greatness. The culminating achievement in his life of varied collegiate interests (kindly refer to tabulation elsewhere) was his election to the Senior Presidency on a strictly temperance platform, thus defeating the devil and his works. In this office he starred as a brilliant orator of the first magnitude, swaying alike College meetings and Bud Schmidt like a Demosthenes.

Along other lines, too, he was equally successful, being manager of our celebrated news purveyor, *The Brown and White*, and chairman of that most distinguished aggregation of importances, the L. U. Athletic Committee. The one and only unfortunate event was in selecting the M. E. course to graduate from, which catastrophe will no doubt react against an otherwise brilliant future.

In all, Rooney has done much for his class and much for the College, and is deserving of our praise.

He is a member of the Delta Tau Delta Fraternity.



College Honors

President Senior Class; Chairman L. U. Athletic Committee, '12-'13; Arcadia, Secretary and Treasurer, '12-'13; *The Brown and White* Board, Assistant Business Manager, '11-'12, Business Manager, '12-'13; Editor-in-Chief 1913 EPITOME; Junior Prom Committee; June Hop Committee; Varsity Football Squad, '09; Freshman Football Team; Sophomore Basketball Team; Secretary Freshman Class; Secretary Sophomore Class; Sword and Crescent; Sophomore Cotillion Club.



Hayden Kemble Rouse, C. E.
Newton, N. J.

"Romeo! Romeo! Wherefore art thou, Romeo?"

"Hayden Kemble"—don't it listen well?—but it isn't Rouse's fault that his folks did that, and sh—he's a minister's son! Of course, then, he takes a wholesome delight in the Y. M. C. A. lectures, chapel, and church sociables. That swearing and the ladies are tabooed subjects with him goes without saying.

Hayden K. comes from New Jersey, and, worse yet, from some place called Newton, which is near Cape May, we believe. Still he is not to be blamed for that either. Coming from Blair Hall Prep. to Lehigh, he immediately started to play football and was varsity end in 1910. However, abandoning football for the more pleasing duties of a member of the C. E. Society and the New Jersey Club, he leaped into fame as an argumentative catastrophe to both. Being a Civil, he intends to be a rodman on graduating.

College Honors

Freshman Football; Varsity Football Scrubs, '09; Varsity Football Team, '10; C. E. Society; New Jersey Club.

Guy A. Rupp, C. E.
Mechanicsburg, Pa.

"He wears the rose of youth upon him"

Yes, that's the little fellow's name, strange as it may seem, and Mechanicsburg is proud of him. Mechanicsburg hopes some day to be famous as the birthplace of this would-be Civil Engineer. Guy entered Lehigh a wild and woolly Freshman from Hamsburg Academy (there's no use looking for it; it's not on the map) and passed through his first three years without doing anything sensational, and Mechanicsburg has yet to feel its first thrill.





Leonard Bruce Savastio, C. E.

Waltonville, Pa.

*"Here comes the lady: O so light a foot
Will never wear out the everlasting flirt!"*

From the land of the succulent "sphaget" he came. At the age of four he passed inspection and was admitted to the land of the free. He is strong for the fair sex, and what's more, the gentle are not altogether indifferent to Leonard.

As we write, our hero appears in the view from the window. Flat to the ground he glides past, dragging his trusty Winchester. The lust to kill overcasts his countenance; his frame shakes with repressed hate and revenge. What's this terrible thing about to happen! Would he do murder? We rush out to prevent another Black Hand outrage. But we are too late. The weapon flies to his shoulder—a deafening report rends the air.

Uncovering our eyes, we are horrified to see him pounce upon the victim. Another sparrow is added to the bag and Clarence gambols sportively o'er the lea.

College Honors

Freshman and Sophomore Relay Teams; Rifle Club.

William James Schmidt, C. M.

Newport, R. I.

"Of their own merits, modest men are dumb"

William James Schmidt, battle-scarred, hero of many encounters, industrious student, Progressive, classical miner, paleontologist, mathematician. Isn't this enough to startle even the fashionable? "Bud" arrived at Newport, R. I., on August 14th, 1888. From the first he waxed strong and healthy, and has attained distinction as an example of splendid physical development. But while speaking of physical development, have you ever seen "Bud" crawl through a 15" x 15" hole in a mine? This is but one of the many ways in which he entertains the crowd while on a trip.

"Bud" came to Lehigh in 1909, with false ideas about Math, French, etc., and dreaming of the days when strength and paleontology would be behind him. And those days are coming, too, just as surely as the autumnal equinox. "Bud's" love for French has since centered on Spanish, and he can "Pinto con una navaja," "mata a un insurrecto," etc., as well as any of us. "Bud's" good intentions as a hard-working student would have long since vanished into thin air but for "Bobby" Dynan.

His ambitions are to be a politician, to find a gold mine on Broadway, and to establish a minimum annual wage of \$5000 for E. M.'s. If he accomplishes all this he will have attained true success. He has always been popular and prominent around College, has held class offices, and is a member of all the fashionable clubs, lowering the standard of none. He is a member of the Delta Tau Delta Fraternity.



College Honors

Freshman Football Team; Varsity Football Squad; Vice-President Sophomore Class; Chairman Sophomore Banquet Committee; Vice-President Lehigh-New England Club; Sword and Crescent; Sophomore Cotillion Club; 13 Club; Scimitar Club; Kappa Beta Phi; B. U. X.; Mining and Geological Society.



Conrad Andrew Schneider, M. E.

Trenton, N. J.

"And torture one poor word ten thousand ways"

Watch for me, girls! watch for me! Slide trombone in the Senior Mechanical German Band to the fore! This much-traveled Teuton got by Ellis Island all right and after a vicissitudinous boyhood now stands before you as a full-fledged Mechanical Engineer. We hand it to him without reservation. Schneider, take the money! Casey, turn the crank!

College Honors

Tau Beta Pi; Politics Club; Progressive Club
Poster Committee of Mechanical Society.

Bently Sayre Shafer, A. B.

Montrose, Pa.

"Away with him! away with him! he speaks Latin"

As one of the Big Three A.B.'s, our Bently has striven valiantly for four long years to mitigate the narrowmindedness of "us poor technicals." Should, perchance, an idea of broad and liberal culture penetrate our egos, a better comprehension of and appreciation for the cosmos of the humanities, his indefatigable efforts will not have been spent in vain.

We predict a brilliant future for him along the line of anthropology unless he allows his taste for the more frivolous things of life to bring him down to the level of a mere polyglot.



College Honors

Vice-President Tennis Association, '11-'12;
Mandolin Club, '12-'13; Treasurer Arts and
Science Club, '11-'12; President Arts and Science
Club, '12-'13.



Milton Maurice Shaw, M. E.
Newtown, Pa.

"Cause I's wicked, I is, I can't help it"

Hark! What are those melodious strains wafted gently to my ears? Ah! I know; Shaw has found a new minor chord. This, gentle reader, gives you an inkling of the ambitious character of our present subject, for Maurice is ever looking for something new to conquer. It was even so in childhood. Early in life he started to learn the pattern maker's trade. Not satisfied with carrying out someone else's ideas, he came to Lehigh to make an Engineer of himself. But he has been double-crossed. Baldy Stewart and other exponents of the esthetic art are making him quite a man of affairs and a manager of men. But what about the girlies, you ask? Ah! men embrace the girlies, too.

College Honors

Class Baseball Team, '09-'10; Varsity Baseball Squad, '10; Football Squad, '11-'12; Mandolin Club, '11, '12, '13; President of Musical Clubs, '12-'13; Treasurer Y. M. C. A., '12-'13; Politics Club; Tau Beta Pi.

James Herbert Sheppard, M. E.
Grand Rapids, Mich.

"She is a phantom of delight"

"Why the fireworks?" said a citizen of Grand Rapids, one August evening in '91. "We're on the map, idiot!" replied another; "Jim just arrived!"

In those days they called him the "pride of Grand Rapids." He was so filled with a desire to justify that calm, faithful trust they placed in him that he came to Lehigh. "And why?" you ask. Ah! 'twas but to get the culture of an education among the dynamos and motors of the East and return, radiating his wisdom among the barbarians of Michigan. He is a member of the Beta Theta Pi Fraternity.



College Honors

Brown and White Board, '09-'13; Minstrel Show Chorus, '09, '10, '11; Interlocutor, '12; Tennis Team, '11-'12; Runner-up, '10; Art Editor EPI-ROME Board; Class Historian, '09-'10, '10-'11, '12-'13; Sophomore Cotillion Club; English Prize, '10-'11.



Alfred Ulman Siegel, E. M.

Salt Lake City, Utah

"Sweet and (s)low, sweet and (s)low"

A. U. Siegel, distinguished engineer, musician, historian and metallurgist, made his initial entry at Baltimore on May 19th, 1891. His arrival was greeted with prolonged cheers, as usual. That Baltimore was the lucky city was a mere accident, for Alfred soon betook himself to Salt Lake City, from which center his activities have since been directed. From there to Dusseldorf, from Wilkes-Barre to Trollhatten, his name has become famous. To prevent the development of growing Mormonistic tendencies he was sent to the Philipps-Exeter Academy, where the foundation for his future success was laid. In the fall of 1909 he arrived at Lehigh, where, barring one or two (or is it three?) matters with the Faculty (from which he extricated his sylph-like form with consummate ease), his course has been soft as a bed of roses.

Alfred has a particular aversion to first hours and afternoon classes and is without doubt Lehigh's greatest exemplar of that noble motto, "Better late than never." Probably Alfred's best-known contribution to literature is "Two Nights in Wilkes-Barre, or '13 Miners on a Rampage."

College Honors

Freshman and Sophomore Football Teams; Mandolin Club; Junior Class Historian; Mining and Geological Society; Rifle Club.

Willard Kendall Smith, E. M.

Philadelphia, Pa.

"O that those lips had language!"

SCENES FROM "SMITHY, THE RHYTHMIC NUT"

I. *The Burr Room.* Picture of Walters draped in black on wall. Orchestra plays "Hail, Pennsylvania!" Enter Philadelphia Smith, as "dress shirt miner."

Smith—"Ah! 'twas a fine place, that old Walnut St. Prep. School; yet I should never have missed those first two years' training here at Charley's. Alas! 'twill ever be ginger ale for mine."

Follows a 45-minute discourse on perils of Canadian iron mines.

Curtain

II. Same scene. Footsteps heard. Enter Mr. Walters, disguised as a "blue pencil." Prostrates himself before Smith. The latter: "Arise, messenger of the gods! What wouldst?"

Walters—"Most iambic Bull Tosser, wiltst reform our beloved Alma Mater?"

Smith (in Spanish)—"Con mucha gusto."

Follows an 80-minute monologue on "How to run our University and the Tau Beta Pi." Walters swoons in admiration, and war-cries of Piers heard from without.

Curtain

III. Scene—Parnassus, 100 years later. Enter Philadelphia, also shades of Milton, Homer, Shakespeare, Wilcox, etc. The mob kneels to Smithy, who carries Lehigh Burr as a sceptre. The mob: "Hail! Hail!"

Smith (boredly)—"Oh, were I but again the humble curator of the Mining Museum, with its trilobite and graphite crucible!"

Walters enters, bows and says: "My lord, Pegasus waits."

Exeunt all.

Music.

Finis.



College Honors

The Burr; The Class Rook.



Fletcher Barnes Speed, Jr., E. M.

Catonsville, Md.

"Conceit in weakest bodies strongest works"

An unadulterated, all-wool-and-a-yard-wide, guaranteed not to rip, tear or run down at the heel, regular he-devil was young Speed. We understand that before he came here he was the terror of a place called Catonsville. Don't look at the map; you won't find it. Shortly after his debut here "Wee-wee" became noted as a Mealeyite. He became a regular spieler, and all the girls from Sou Brette to Lizzie Kiss-me-quick were crazy about him. Once a year he has a real triumph at birthday soirees where "Wee-wee" is always King.

He is a member of the Beta Theta Pi Fraternity.

College Honors

Sword and Crescent; Tau Beta Pi; Varsity Lacrosse, '10-'11, '11-'12, '12-'13; Captain Junior Lacrosse; Captain Sophomore Lacrosse; *Brown and White* Board; Associate Editor, '09-'10, '10-'11, '12-'13; Assistant Editor, '11-'12; Cotillion Club; Scimitar Club.

Benjamin Harrison Spencer, M. E.

Granville Summit, Pa.

"I wandered lonely as a cloud"

*"Sing-high, sing-low, here we go,
Off on the bounding sea,
To chase old Nick through thin and thick,
To run him up a tree."*

Ahoy, lads! 'tis the sailing of that moral ship of state, the Y. M. C. A. 'Tis Sunday night; bell tolls 6.30. "Ahoy and aboard with Boatswain Spencer!" "Up with the anchor!" cries Spencer, and off she sails, or rather it, and the band plays "Onward and Upward." As the ship sails into the gloom of "We will all be glad to hear from Mr. —," Spence is seen on deck in an attitude of prayer, weeping fluently at leaving his native shores, the Y. W. C. A. of Bethlehem, where the members sob in great gobs of gushing grief.

Fear not; he will return in the future years, and you who are unfortunate and eat at the Commons will find some Sunday night, on your plate, one of the notices of the Y. M. C. A., reading: Hear B. H. Spencer, to-night, talk on "How to be popular at College."

We are reminded, in closing, of that proverb, "De mortuis nil nisi bonum," which means, to say nothing but good of the dead.



College Honors

M. E. Society; L. U. Choir; Progressive Club; Tennis Association; Y. M. C. A. Devotional Committee.



**Joseph Patrick Stokes, El. Met.
South Bethlehem, Pa.**

"Time shall unfold what plaited cunning hides"

As Joe is local, an entirely home-grown product, it hardly seems possible that such a nice boy could grow up in such common surroundings. He lives just across the way from the Physics Lab., where "Benny" Franklin, the Great Physique-an, discovered the mule tied to the canal boat and wrote those charming stories of his own boyhood. Perhaps Joe was his inspiration.

Dear me! the photographer has darkened his hair. You would hardly know it was—What? No, I know it isn't an Irish name, but that doesn't signify. Well, have it your own way. What if he does live in a Dutch community. Can't he be a good Mick just the same? Well, he is a mighty good one. What? No, I know he doesn't; he's the soberest man in the class (neither does he brag about himself and his race forever and again, nor does he descend to the plane of a beast and try to fight with everybody). That's why he is a good one.

Early in his Sophomore year Joe decided that he could not live in the same house with the late lamented Josephus, and since that time he has been worshipping at the Shrine of the Sacred Bull. Needless to say he has become an excellent listener.

College Honors

Physics Prize, Sophomore Year; Class Secretary, Junior Year; Baseball Squad, '12 '13; Tau Beta Pi, Vice-President; First Honors, Mining, Met., El. Met. Courses, Junior Year; Arcadia; Chairman Class Book Committee.

**Carl Kres Streets, A. B.
Bridgeton, N. J.**

"To a close-shorn sheep, God gives wind by measure"

Streets, for all his obviously Teutonic ancestry, has plenty of "pep" in his make-up. That is a wonder, however, for his habitat is Bridgeton, N. J.; and believe me, girls, you have to keep moving there in summer, or the stegomyia'll get you if you don't watch out.

Streets is that "rah-rah avis," a classical; but turn not away in disgust, gentle reader, as he intends to annex a C.E. on the side. They're not giving away trading stamps with the A.B. degree any more, any way.

He is a member of the Theta Xi Fraternity.



College Honors

Manager Track Team, '13; Treasurer Arts and Science Club, '10 '11; Kappa Beta Phi.



William Frederick Tapking, C. E.

Baltimore, Md.

"Framed to make women false"

The Colosseums of history have always staged the bravest deeds of the noblest men, and so the Colosseum of South Bethlehem has been the scene of "Tap's" most commendable activities. His energies have been bent upon the suppression of the turkey trot and the exaggerated Boston.

Presuming that his red face and sandy hair gave him a resemblance to Hughy Jennings and the ability to play short-stop, he left the back-lots of East Baltimore for Lehigh University and attempted to force the same opinion on "Tom" Keady. Because of Tom's success in developing him, Tap is undecided whether to replace Hans Wagner or to be a Civil Engineer.

College Honors

Baseball Team, '12; Executive Committee-Maryland Club; C. E. Society.

Herbert Wesley Tice, C. E.

Trexlerstown, Pa.

"As for myself, I was born to fight"

It was in the middle of September. Si Hayseed, in front of his store, was in deep contemplation of the heavens. Black, thick clouds were gathering rapidly, and he muttered, in a half-Dutch, half-English dialect, "Shiver my timbers if it ain't going pretty soon to rain, and the boy ain't ready yet." Just then the tottering steps of the stage coach were heard in the distance, and a callow youth with sinuous swagger lightly tripped out of one of the mansions on the Main Street. Our hero had no sooner climbed into the conveyance when the heavens began to weep, and the twenty-odd inhabitants of Trexlertown turned out en masse to wave good-bye to their intellectual hope.

Herbert (just plain Nut), outside his studies, is quite an admirer of the feminine, and we are told that one time under cover of night he directed his steps to the home of one of his favorites. The reply to his appeal was so well received that "Nut" beat a hasty retreat and didn't stop running till he reached home.

Dutchie has had a few other adventures, but his friends refuse to tell. They know better.





Alberto Trujillo, C. E.

Bolondron, Matanzas, Cuba

"Let every man be master of his time till seven at night"

Alberto Trujillo of Bolondro(n), Cuba, was born on August 7th, 1887. From the land of concessions, carrambos and amigos, as doughty a little matadore as ever baited the bull, Alberto is one of those toreadors who can't do without his Carmen. But it is flattering to note that the blonde beauties of our North countries go a long way toward replacing his dark-eyed senioritas.

Collins Wallace Van Nort, C. E.

Scranton, Pa.

*"I long my careless limbs to lay
Under the plantains' shade"*

To Van belongs the honor of being the only member of this illustrious class to win a point in a recent Inter-Class Meet. By the use of what God gave him, he managed to get over the stick, even when at some height.

Van, or Daddy Longlegs, hails from Scranton (no, not the Scranton Flier), from reliable statistics appearing on the 2nd of April, 1891. Naturally, like all good boys, he graduated from high schule and has inflicted himself upon us ever since. What he intends to do after we get through with him, he knows—we don't.



College Honors

Track Team, '10, '11, '12; Sophomore Football Team; Football Squad, '10, '11, '12; Junior Banquet Committee; Senior Athletic Representative; Vice-President and President Lehigh-Lackawanna County Club.



Donald Franklin Wallace, E. M.
East Orange, N. J.

"Who are a little wise the best fools be"

The time was a beautiful May morning in 1891. Without, the dew-kissed flowers were raising their petals to the sun. From within hurtled the healthy squawks of a new citizen, none other than "Don" Wallace. From the time of his birth he was a precocious child and full of the devil. He has always denied the fact of his birth in East Orange, and has lived there ever since. He was even shameless enough to graduate from E. O. H. S. and didn't come to his senses till he entered Lehigh in 1909. While here he has been associated with chorines and "Charlies," and the *Burr*.

He is a member of the Chi Phi Fraternity.

College Honors

Mustard and Cheese, '10, '11, '12; Minstrel Show, '09, '10, '11; Assistant Editor *Burr*; Sophomore Cotillion, Secretary; Phi Club; Scimitar Club; Calculus Cremation Committee.

Arthur T. Ward, El. Met.
Bellefonte, Pa.

"O flesh, flesh! how art thou fishified!"

"Right this way, ladies and gentlemen, and see the man who shoots the glass balls! See him ring the bell every time! See him slaughter the bull's-eye!"

Well! well! if it isn't Artie Ward, our Lehigh "Diamond Dick, Jr." How Artie used to stand and face the awful roar of the musketry when Lehigh competed with the University of Kamschatka by Parcels Post! and did his face ever blanch when after the bloody fray Lehigh's score stood 502? No, indeed, for Artie was a hero.

But why confine ourselves to his ballistic history? Be it known that he was born in — on — and entered Lehigh from Penn State; but we believe that he did not bring that green hat and coat with him, as they must have been given him by some friend of Pennsylvania Dutch extraction.





Roswell Miller Watrous, E. M.

Montrose, Pa.

"The devil hath power to assume a pleasing shape"

In the year of our Lord, 1890, it came to pass that a wee mite of a boy was born on the banks of the Ohio River. While yet a child he showed signs of a weak constitution. For five years, although the boy disappointed the village by living, he continued weak and delicate, so the family moved to Montrose, Pa. Here the boy was allowed to devote most of his time to play and for this he displayed a decided aptitude. Under the kind hand of Nature the weak child developed into a robust youth, and after going through high school, came to Lehigh. For three years and a half he was a Mexican Athlete, after which he eventually quitted.

College Honors

Y. M. C. A. Cabinet; Chairman Junior Banquet Committee; Treasurer of the Glee Club.

Robert Clement Watson, C. E.

Washington, D. C.

*"Come, thou monarch of the vine,
Plumpy Bacchus with pink eye!"*

How did he get in? We tied him outside; he must have broken loose. Who, you say? Why, "Bull," of course. He hails from D. C. (that's where they make the Presidents), and take it directly from him, he "intends to live and die there." Isn't that dreadful—for Washington?

Why Bull didn't join the Army or Navy is rather queer, since his prep. school career was designed for that end. He is built like a "fize prighter," or a war horse or something, and he can be seen barking his nose and elbows every day under the tutorage of "Billy" Sheridan.

Why more of this badinage? If you need any information about this "King of the Mat," look up the "Encyclopedia Britannica," which commences thusly: "On the 21st of November, 1890—" "

He is a member of the Psi Upsilon Fraternity.



College Honors

Sword and Crescent; 13 Club; Wrestling Team.



Earle Fellencer Weaver, C. E.

Bethlehem, Pa.

"Another lean, unwashed artificer"

On April 16th, 1892, another future 1913 E. E., Earle Fellencer Weaver, made his initial bow to Bethlehem society. At six years of age he started his career at the Moravian Parochial School and continued there until 1909. During these eleven years he took full advantage of his opportunities for development as a ladies' man and pink-tea lion. We have his own word for it that "he spent ten years in this school sharpening his wits for the grewsome "booze battles" of a college career at Lehigh, but there are some of us who are extremely doubtful whether he would do any such dreadful thing as this.

He entered here and unfortunately joined the E. E.'s, who murdered his ambitions in the bud and held him on the common level. Like all great E. E.'s, he knows perfectly that "when the voltage drops, the bower falls off, and the light—well, that makes out." This knowledge will stand him in good stead when he becomes a man and a graduate E. E., which, barring accidents, will happen on or about June 10th next.

College Honors

Secretary E. E. Society; Secretary Wireless Club.

Frank Ignatius Wheeler, C. E.

Towson, Md.

"Good Lawd, chile!"

Along there in the first part of July the county has a big celebration—steamboat excursions, letter carriers' picnics, orations, fireworks, etc. Well, that's the anniversary of Frank I's birth—not, of course, that all the excitement is on his account, but it just shows his forethought in selecting his birthday. Far be it from us to depreciate the wisdom of a man's parents, but it should be known that in honor of the day he was named Ignatius, after George Washington—sh!—which tells us why he signs himself Frank I.

Being an old friend of the family, we call him Ignatz, the whistling Rufus of Section A. Have you ever heard the sibilant twitterings, just after summer, which emanate from the "Dorms" especially? 'Tis F. I. rivalling the very thrush. Or perhaps you've heard the melodious tones of that catarrhal bass horn which likewise rise from Section A? 'Tis Frank I. again, so don't call the constabulary.



College Honors

Maryland Club, Vice-President, '12-'13; L. U. Band, '10-'13; Wrestling Squad, '10-'13; Chief Section A., '12-'13; Politics Club; L. U. Choir; C. E. Society.



Andrew Keness White, Chem.
Chicopee, Mass.

*"Every white will have its black,
And every sweet its sour"*

Andrew Keness White is a bonny little Scotchman. At an early age he proved himself to be a student, and then decided that his ambitions could be realized better at Lehigh than in dispensing soda water, etc.

Since his arrival at Lehigh he has won distinction as a Physical Chemist. The ease with which he can break glassware is only exceeded by his ability to net baskets, and his brother chemists say "anonymously" that his future work as a Chemist will have no bounds.

He is a member of the Sigma Phi Epsilon Fraternity.

College Honors

Freshman and Sophomore Basketball Teams; Varsity Basketball Team, '11-'12, '12-'13; Sophomore Football Team; Vice-President Chemical Society, '11-'12; President, '12-'13.

F. Carey Williams, C. E.
Baltimore, Md.

"Manhood, fused with female grace"

The Faculty was holding a meeting. One by one the ponderous intellectualities broke forth into speech and the others nodded or disapproved of the statements. It was evidently a grave subject. Finally they voted, each professional dignity raising his hand solemnly. Then the verdict admitting co-eds to Lehigh was announced to the cheering crowds without.

Thus Carey was able to enter, in the fall of 1910. How she was rushed by the men folks! how they caressed that darling curl! Even the girls wouldn't let her alone. Poor Carey was kept out after ten o'clock every night, which just played havoc with her complexion. This combined with the nerve-racking effort of writing eight letters home to her "family" each day has brought Carey down to a point where she can no longer hope to make her living as a "perfect 38." And so she is going to graduate as a Civil Engineer. They say she is going to marry.



College Honors

C. E. Society, '11-'12, '12-'13; Politics Club, '11-'12, '12-'13; Maryland Club, '11-'12, '12-'13; Secretary, '12-'13; University Choir, '11-'12, '12-'13; President L. U. Equal Suffrage Club, '13.



Sidney David Williams, El. Met.

Philadelphia, Pa.

"O Mary, go and call the cattle home!"

Sid Williams became the admired offspring of his proud parents on the 31st of October, 1891, which date, however, was not made a national holiday. Believing a small town did not give one enough advantages, he moved in his early youth from his native village of New York to Chicago and thence to that much-abused and speedy burg of Philadelphia, where he graduated from the Central Manual Training School.

On entering Lehigh in the Ch. E. course he became of more than especial interest to the Sophomores, whose attentions had but little effect on his independence. In his Junior year he changed to the El. Met. course, where he became the advisor and collaborator of "Plug" Richards, much to the extreme distress of Henry, Mr. Diefenderfer and the rest of the Chemistry Department. Outside of his scholastic work, Sid orated, wrote essays and was out for the wrestling team.

College Honors

Price Prizes in English; Second Prize, Junior Oratorical Contest.

Lashley Palmer Wragg, Bus. Adm.

Pittsburgh, Pa.

*"I am bad, I am wicked, but I hope to be worse
bye and bye"*

Wragg assures us that before he entered college he worked for a year. Think of it! gullible reader—worked!! He doesn't say whom or what he worked, simply admits, in the same manner that a certain party speaks of his "father's furnace," that he worked.

He goes on to say that after working for a year he entered College. From these meagre facts we would expect to see a great, heavy-palmed rough-neck who talks incessantly about the bridges he has built. Not-a-tall! Our hero is one of the few typical College men to whom we point with pride as he picks daintily across the sward from one class to another, from one class back home again. He takes Business Administration. During the space of time that we have been blest with his presence, more than once his sweet, bird-like trills have soothed our troubled hours and driven dull care away.



College Honors

Glee Club, '11-'13; Mandolin Club, '11-'13; Leader of Glee Club, '12-'13; Minstrel Show, '11; Class Lacrosse Team, '12.



Charles Robert Wylie, E. M.

Pottstown, Pa.

*"He of their wicked ways
Shall them admonish and before them set
The paths of righteousness"*

Here we have the best-known example of a varied college career. To say that it was a shock to us when we read his much-discussed article, "Down with College Clubs!" would be putting it mildly indeed. Further growth of the movement will rival "Votes for Women." Next we have him on the gridiron. Here he really worked (really!), was steady and aggressive, while doping the opponents was his favorite pastime. Those of us who have listened to his theories on the "Flotation of Worthless Stocks" or "How to get Rich on Nothing at All" admit their plausibility. We advise the engaging of office boys built on the general plan of the proverbial brick toolhouse in case "Doc" should call to do business. Well, anyway, here's luck to you, old boy!

He is a member of the Kappa Alpha Fraternity.

College Honors

Arcadia, '11, '12, '13; President, '12-'13; Football Team, '09, '10, '11, '12; Captain, '11; Mustard and Cheese, '10-'11; Phi Club; Scimitar Club; Kappa Beta Phi; Class Athletic Representative.

Henry Ramsey Griffen, E. M.

Philadelphia, Pa.

"Her voice was ever soft, gentle and low—an excellent thing in a woman"

"Tea-cher!" came from his innermost recesses, in stentorian tones, that cry which was "heard round the world," announcing to gods and men the arrival of Henry Ramsey Griffen. The place, Phoenixville; the time, high noon, June 22, 1891.

A few years were spent in conducting a school for ventriloquists, but Henry withdrew from this enterprise to accept a lucrative position as editor of the fashion sheet of the "Police Gazette," and in this capacity he scintillated and was in his element. But his happiness was short-lived, for he was soon called from his chosen profession to explain to mankind the why's and wherefores of the failure of the Quebec bridge to pass ten-term hours. Two theories were proposed: that the bridge failed (1) because of innate cursedness, and (2) because the chief engineer put his lunch-box on one of the cantilevers supported at both ends. To settle the vexed question Henry came to Lehigh to take up engineering, and for three years and a half he has been seen and heard about the campus. Three years and a half! Sad words, but, ah, too true! for he has been smitten with the wanderlust and for a whole year will roam about Colombia, S. A., where he will chase gold, "corta con una brocha," and study measures for introducing social and industrial justice among the heathen. When the year is up, and when the good ship "Vapeur" comes within gunshot of the old "Statue of Liberty," these forty-eight sovereign states will again grasp firm hold of their moorings, secure in their faith that the first principle of the "New Nationalism" is once again operative: "The country must at all times be on a firm working basis."

College Honors

Lacrosse Squad, '10-'11; Class Lacrosse Teams; Professor of Ventriloquism, L. U.; Sophomore Cotillion Club; Tennis Team, '11, '12, '13; Third Assistant Torador, Junior Oratorical Contest.

Henry Smith Rowland, Chem.

Schuylkill Haven, Pa.

"Man, false man; smiling, distinctive man"

"Puss" is a native of Philadelphia, but has lived for some time in a little village called Schuylkill Haven. He prepared for Lehigh at the high school of that place and later went to Culver Military Academy.

Harry is some musician, both vocal and instrumental, as the programs say, and was very intimate with all those organizations about College where musical talent is recognized.

We wish Harry the best of good wishes and hope to find him back here again next year.

He is a member of the Sigma Phi Epsilon Fraternity.

College Honors

Minstrel Show, '09, '10, '11; Manager and President, '12; Mustard and Cheese, '11, '12; Orchestra, '10, '11, '12; Mandolin Club, '10-'11.

William Seguire, Jr., Cl. Met.

Rosebank, N. J.

*"I met a fool in the forest—
A motley fool!"*

Birth—See headlines, New York "Herald," "Sun," "Tribune" and "Post," March 12th, 1891.

Childhood—See New York "Journal," Sunday Magazine supplement, June 22, 1894. "A Millionaire Baby."

School Days—See "Staten Islander," both sides of its page, during the years 1907-1909.

College Days—See "Allentown Bladder"—"Senior at Lehigh elopes with HAIRLESS." (Some one saw him riding home on the 12.10 with Liebig.)

College Honors

Freshman Relay; Sophomore Relay; Calculus Cremation Cast; Cheer Leader.

Statistics

	AGE Yrs. Mos.		HEIGHT	WEIGHT	POLITICS	NICKNAME
Ackerly	20	7	6 1	185	Republican	Bunny
Aurand	23	8	5 5 ³ / ₄	130	Republican	Pete
Bartholomew	25		5 8 ¹ / ₂	128	Democrat	Bart
Beers	20	10	5 8	131	Progressive	Jes
Blackman	23	2	6 1 ¹ / ₂	150	Progressive	Blackie
Bowman	21	8	5 10 ¹ / ₂	147	Republican	Don
Boyer	22	6	5 5	126	Progressive	
Bowen	22	5	5 10	140	Standpatter	Ez
Brinton	21	5	5 11	150	Republican	Skinny
Bryant	23	2	5 7	136	Bull Moose	Tommy
Campbell	22		5 9 ¹ / ₄	160	Progressive	Pop
Carpenter	21	6	6 0 ¹ / ₂	162	Progressive	Carp
Chu-Fuh	22	5	5 5	120	Prohibition	
Clarke	24	10	5 6 ¹ / ₂	148	Democrat	Joe
Clemmitt	25	5	5 6	140	Democrat	Clem
Clewell	22	10	5 9	138	Progressive	Reg
Cole	20	1	5 11 ¹ / ₂	168	Standpatter	Benny
Coleman	24	1	6 0	152		Tom
Conner	21	11	5 8	140	Republican	Tit
Cook	24	0	5 8	152	Progressive	Dosh
Cooper	22	7	5 10 ¹ / ₂	140	Democrat	Coop
Cosgrove	23	5	5 7 ¹ / ₂	140	Democrat	Cosie
Cox	25	8	6 5	216	Progressive	Shorty
Croft	23	7	5 10 ¹ / ₂	156	Democrat	Hlick
Davies	24	2	5 8 ¹ / ₂	132	Democrat	Dee
Dewey	23	5	5 8 ¹ / ₂	136	Independent	Admiral
Douglas	21	7	5 11 ¹ / ₂	165	Democrat	Doug
Dugan	24	1	5 10	165	Prohibition	Duge
Dunn	22	6	5 10 ¹ / ₂	170	Prog. Democrat	Tommy
DuTot	24		6 1	170	Republican	Baldy
Dynan	20	4	5 11 ¹ / ₂	143	Republican	Bob
Edwards	24	1	5 7 ¹ / ₂	157	Good	Rusty
Evans, A.	22	3	5 10	169	Democrat	Mahoney
Evans, D. K.	21	6	5 10	150	Prohibition	Deac
Fahl	25		5 10	140	Progressive	Pete
Fellencer	21	6	6 0	165	Prohibition	Chas
Finn	27	10	5 11	168	Republican	Rastus
Fritz	23	9	5 6 ¹ / ₂	140	Republican	Fritzzy
Fry	24	4	5 6	128	Democrat	Frizzle
Fuhrmann	19	4	6 0	170	Democrat	Pinkie
Gambrell	22	9	5 8	148	Democrat	
Gerhard	22	10	5 8 ¹ / ₄	143	Democrat	Smoky
Gery	21	10	6 2 ¹ / ₂	175	Democrat	Dutch
Gonder	22	9	5 8	148	Democrat	Peck
Gorman	21	11	5 10 ¹ / ₂	150	Best Man	Quack
Griffen	21	11	5 10 ¹ / ₂	137	Progressive	Ram
Harrison	26	5	5 6	162	Progressive	Fisher
Herr	22	4	5 3	130	Progressive	Sborty
Hill	23	9	6 0	168	Progressive	Jack
Hirshberg	22	6	5 8 ¹ / ₂	135	Republican	Schlitz
Horcasitas	23	3	5 7 ¹ / ₂	142	Democrat	Gus
Jamieson	23	6	5 9	145	Alienist	Jamie
Janeway	22	10	5 8	145	Independent	Jenny
Johnson	22	9	5 8	135	Bull Moose	Num
Kalajan	24	9	5 8	148	Independent	Kalahan
King	22	7	5 7 ¹ / ₂	155	Democrat	Honus
Kocher	25	2	5 9	155	Republican	Coke
Kutzleb	19	8	6 1	170	Bull Moose	Kutz
Lamb	22	0	6 0	155	Progressive	Chief
Lazarus	21	9	5 9	150	Democrat	Laz
Lenker	23	9	5 9	145	Republican	Bubbles
Levan	22	6	5 10	150	Republican	Dan
Lewis	21	11	5 8 ¹ / ₂	160		Ethel
Linderman	21	9	6 0	159	Republican	Garry
Long	20	9	5 3 ¹ / ₂	130	Republican	Shorty
Lyon	25	5	5 9 ¹ / ₂	145	Progressive	Jne
McComas	20	4	6 0	168	Progressive	Mac
McLaughlin	19	9	5 6	140	Prohibition	Mac
Mart	22		5 7	160		Tommy
Matamoros	25		5 7	135		Matty
Messenger	23	2	5 11	154	Bull Moose	Mess
Miller	21	5	5 9 ³ / ₄	140	Democrat	Charlie
More	22	7	6 1 ¹ / ₂	145		Jimmy
Motter	23		5 10 ¹ / ₂	150		Mot
Muthart	23	5	6 1 ¹ / ₂	165	Best Treaters	Mut
O'Brien	23	2	5 11 ¹ / ₂	162	Bull Moose	Pat
Olson	25	2	5 7 ¹ / ₂	160	Republican	Ole
Parks	24	6	5 10 ¹ / ₄	160	Democrat	Jebby
Perkins	22		5 8	140	Democrat	Perk
Petty	22	4	5 9	150	Republican	Pete
Plack	22	3	5 9	165	Democrat	Red
Price	22		5 9 ³ / ₄	152	Republican	Judy
Quincy	24	3	5 10 ¹ / ₂	160	Progressive	
Quinn	24	8	5 8	140	Republican	Jigger
Quirk	21	4	5 11 ¹ / ₂	184	Progressive	Bart

Statistics—Continued

	AGE		HEIGHT	WEIGHT	POLITICS	NICKNAME
	Yrs.	Mos.				
Rafter.....	23	5	6 0	170	Socialist	Casey
Raynor.....	28		5 8 ¹ / ₄	168		Pop
Rehfuß.....	21	7	5 7 ¹ / ₂	130	Progressive	Cliff
Rens.....	23	9	5 6	146	Republican	Pete
Rooney.....	23	7	5 10	160	Progressive	Roon
Rouse.....	20	9	5 10	175	Progressive	Ruff Neck
Rowland.....	22		5 7 ¹ / ₂	135	Republican	Harry
Rupp.....	22	7	5 6	148	Republican	Runt
Savastio.....	26	5	5 4	130	Bull Moose	Scottie
Schmidt.....	24	9	6 1	190	Progressive	Bud
Schneider.....	22		5 7	141	Progressive	Schnitz
Seguine.....	22	2	5 10	148	Tory	Pat
Shafer.....	24	11	5 11	145	Unsettled	Shaf
Shaw.....	24		5 8	164	Progressive	Moonlight
Sheppard.....	21	9	5 11 ¹ / ₂	145	Progressive	Jim
Siegel.....	22	0	5 9	185	Republican	A. U.
Smith.....	21	6	6 0	155	Roosevelter	Philadelphia
Speed.....	20	9	5 7 ¹ / ₂	125		Fletch
Spencer.....	24	4	5 6	130	Progressive	Spence
Stokes.....	20	9	5 8	149	Democrat	Joe
Streets.....	22	3	5 10	156	Democrat	Barney
Tapking.....	22	10	5 9	160	Democrat	Tap
Tice.....	20	9	5 9	165	Republican	Nut
Trujillo.....	25	9	5 4	130		Joe
Van Nort.....	22	2	6 2 ¹ / ₂	172	Progressive	Van
Wallace.....	22		5 8 ¹ / ₂	145	Republican	Don
Ward.....	22	6	5 11	165	Progressive	Artie
Watrous.....	23	8	5 11 ³ / ₄	158	Republican	Ros
Watson.....	22	6	6 0	175	Republican	Bull
Weaver.....	21	1	5 8	133	Bull Moose	E. F.
Wheeler.....	22	11	5 11	180	Democrat	Ignatz
White.....	23	7	5 10	155	Republican	Scotty
Williams, F. C.....	20	9	6 0 ¹ / ₂	165	Bull Moose	
Williams, S. D.....	21	7	6 0 ¹ / ₂	168		Sid
Wragg.....	23	2	5 10	140	Progressive	Rags
Wylie.....	22	11	5 8 ¹ / ₂	172	Progressive	Doc
Average.....	22	7	5 9	151		

Discussion of Results and Conclusions

The preceding statistics show us that Fuhrmann plays the juvenile role at 19 years, 4 months. Whisper—He has always been a minor. This, however, he has concealed for four years under a cloak of worldliness which lends him the experience and wisdom of a real man. Why not try a moustache or a goatee, Ira, to give yourself elegance and an appearance of sagacity? So many of our classmates are getting really creditable results with their growths.

In looking for the oldest members we have been disappointed. Evidently some of our beloved mates thought we wanted to know how old they felt and acted instead of their actual age in years. A score and eight seems to be the maximum admitted and Raynor claims that as his present official duration. Of course the old maids just will not tell.

Little Enery Cox is our modern Samson with a Philadelphia record. His thoughts are evolved eight inches higher up in his anatomy than those of the average of the class. Six feet five of solid manhood give him the appearance of a nice old elephant, and he does like peanuts. It is only the extreme grace with which he handles his extremest members that dispels the illusive smell of sawdust and wild animals.

Shorty Herr is a great wrestler because he never has far to fall. When engaged in the sport he never gets more than five feet three from the floor. Be that as it may, we doubt not that his opponents lose all sense of proportion after the first three minutes, and to them he must appear as a giant, bashing them around on their necks and following with a slam to the dust.

Again, Enery Cox steps into the limelight as the heaviest at 216 lbs.—in his socks—when he wears them. Some heft! Its great redeeming feature lies in the fact that it is spread around, all over his frame, some here, some there, in his feet and hands, and everywhere. Each part of him has its own special pull with gravity ($V=\sqrt{2gh}$). What a cop he would make!

Chimin Chu-Fuh trains in the new pickleweight class. Although short on weight he is long on "How-many-torques-in-a-jenniscata" and such-like. In truth, with such slight foundations we marvel at the ease with which he carries his cupola around. It would seem that the fink-roof-truss supporting the apex of his cranium must sag like a poor-house clothes-line.

Class Ballot

[illegible]

Class Ballot—Continued

WINNERS	Gambrell	Gerhard	Gevey	Gorman	Harrison	Herr	Hill	Hirschberg	Horcasitas	Jamieson	Janeway	Johnson	Kalajan	Kinn	Kocher	Kutzel	Lamb	Lazarus	Lecker	Levan	Lewis	Linderman	Long	Lyons	McCormack	McClane	McClane	Matamoros	Matthews	Messenger	Miller	More	Motter	Muhlbart	O'Brien	Olson	Parks	Perkins	Petty		
Coleman																																									
Sheppard																																									
Stokes																																									
Sheppard																																									
Wylie																																									
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Shaw																																									
O'Brien																																									
Messenger																																									
Quirk																																									
Janeway																																									

Class Ballot—Continued

	Place	Price	Quinn	Rafter	Kaynor	Rehms	Rooney	Rouse	Savastio	Schmidt	Schneider	Sequie	Shaler	Shepard	Shaw	Siegel	Smith	Speed	Spencer	Stokes	Streets	Tapping	Tice	Trullio	Van Nort	Wallace	Ward	Watrous	Watson	Weaver	Wheeler	White	Williams, F. C.	Williams, S. D.	Wragg	Wylie	Crippen	Rowland		
Coleman																																								
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Opinions

College Theatricals

The opinions on the "Mustard and Cheese" are on the whole very flattering. Many say "fine," more "good," and a few have allowed their olfactory nerves to be their judge. Clemmitt asks us to leave off the "Mustard," while Smith claims it is "hammy," McLaughlin says it is "a queer combination" but "leaves a good taste," and Dewey thinks it is "very hereditary." Many maintain there is "too little Mustard." Bryant admits that they have always had a "patient audience."

The Minstrel Show always receives its fair share of praise. Many say it is good, a few "rotten," but more think it is "improving." However, there are a few dissatisfied spirits. King would "like Cabaret better." More calls it a "dark-brown precipitate." Clemmitt gives us a glimpse of the high moral plane upon which his soul resides when he says "too dirty;" Seguire thinks it is "vaudevillainous" and Feller "misery." Conner just can't simply contain himself—"it is just too funny for words." McComas maintains it is "just a custom." Rupp says "it sounds like a Sunday-school cantata." Bartholomew simply writes "N₂O" (laughing gas), and Johnson moans, "excuse these tears."

Opinions of Supply Bureau

The opinions on the Supply Bureau are certainly very flattering and we have had to revise our views of it since reading them. Nearly all are content with "graft" or "robbers." Hirshberg thinks there is "too much Ashbaugh," while O'Brien also thinks "Freddy" is "too prominent." Messenger maintains that withal "it makes a good dog kennel;" King suggests that "it should maintain a free lunch." Rupp calls it "skin-game," and Clemmitt thinks it is "a good place to learn the game."

Opinions of Forestry Lectures

Here again the Committee ventures a word of advice on the policies of this University and beseeches the "Almighty Powers" to bring back the "good old days" before the Forestry plight, when the Friday lecture hour was looked forward to as a time when we might hear men of real learning and education and who were really interesting.

Concerning our present weekly intellectual feasts, opinion is very harmonious. Rupp says "the sleeping is good but the accommodations are poor." Coleman, with the words of Handsome Harold in Mrs. Henry Ward Beecher's latest book, calls them "boresome." Quinn would be unique, so he admits "they are very interesting." They make Evans "weary," and Wallace recites "Now I lay me," etc., etc. Bowman humorously says "they are very woody." Ward claims, and with some reason, "that they are better than Benny Miller's." Wheeler says "ZZ-z-z-Z" (which means snores). King maintains "they are dry as Rafter;" to Fahl they mean "repose."

What is Your Opinion of Your Course Professor?

We are glad to see the great enthusiasm shown by the various men over their course professors, and it is gratifying indeed to find that no pains have been spared by the men in making themselves clear on this point. Several, indeed, have felt so tenderly on this subject that they have not turned their thoughts to utterance. This, no doubt, is due to the aversion which the average man feels to openly showing any signs of tenderness or affection.

Perkins says, "a victim of circumstances," and Kalajan gently admonishes him when he says "shouldn't cut so much." Gerhardt's preference for "chickens" shows itself when he objects, "too old." Muthart exclaims, "best in the Faculty." We would like to know what Du Tot means when he says "reserved." Long's idea is a ditto of his opinion on the New Gymnasium, but that is unprintable. Wylie says "without a peer." Croft explains his as "a new record on the International Correspondence School Talking Machine." Bryant and Aurand are both conservative, the former saying, "wait till I pass Public Law," and the latter admits his is "the best ever," as do Rehfuss, Fellecker, Petty, Levan, Clarke and Wallace. Hill waxes enthusiastic with "d— fine." Conner claims his is an "artist;" while Lewis, not to be outdone, maintains his is "a conceited prig." Gonder says, "good—for nothing." Bowen claims his is "bully" (we suspect irony here). Gorman, with characteristic departmental modesty, tells us his "knows a lot." Ward has discovered that "an old plug is better than no hoss at all," but Seguire shouts "pull the plug!"

What is Your Opinion of the Other Courses Professors?

Here again a great reserve is shown by the men in answering this call for opinions, some leaving a blank space, others making ambiguous replies. Perkins very aptly says "some are big and some are small." Du Tot thinks they are "deserving of pity;" belligerent Bryant insists "we don't speak," and Fry claims they are "unsuccessful engineers." Schmidt lines out a three-bagger when he writes "they are wise and otherwise," and Rehfuss tells us "they are a mixed lot." Dugan in comparison says he likes them "better," but Herr contradicts him with "rotten," as does Messenger, who states, "rotten, on the whole." Kalajan has mixed his celebrities, for he tells us to "tar and feather Miller and Charles." King says "ask Baldy," and Shafer maintains that "we have no other coarse professor but Snotty."

Opinions of the Instructors

Opinions of the instructors are enlightening, and we recommend this chapter to the "powers that be" the next time they go to hire their "man Fridays." The burden of the class opinions seems to be that they are "rotten," but a few admit them to be fair. Brinton says "they make quite a menagerie," and Hirshberg maintains "they have quantity but not quality." Bartholomew admits "some changes are necessary;" Aurand rings the bell when he calls them "bum apprentices," as does Johnson, who solves the whole riddle of their existence by, "they are too proud to beg and don't know how to work." Cooper merely writes "punk." Jamieson takes a philosophical view of the whole matter and says "there are bright spots in everything." Rehfuss pleads that "we should have pity on them," and Herr "takes exception to Charles." Shafer admits "they are very estimable young men" but Linderman scoffs at the "puppets." Wallace maintains "they are good, bad, and rotten." Siegel, in a voice of sorrow, cries "they got all my money."

Faculty Ballot

<i>Wisest</i>	FRANKLIN	50	THORNBURG	17	J. F. KLEIN	9
<i>Thinks he is</i>	McKIBBEN	42	STEWART	24	ESTY	10
<i>Laziest</i>	OGBURN	88	ESTY	10	B. L. MILLER	5
<i>Handsomest</i>	PALMER	68	HUGHES	6	FRANKLIN	5
<i>Homeliest</i>	HUGHES	38	REYNOLDS	18	SEYFERT	11
<i>Most Conceited</i>	McKIBBEN	35	STEWART	30	RICHARDS	10
<i>Humblest</i>	HENDRICKS	40	WHERRY	19	SALIER	6
<i>Greatest Sport</i>	J. W. MILLER	24	ULLMANN	13	FRANKLIN	12
<i>Best Sleep Inducer</i>	B. L. MILLER	39	RICHARDS	20	DE SCHWEINITZ	11
<i>Best Mexican Athlete</i>	STEWART	32	RICHARDS	14	WILSON	9
<i>Most Eccentric</i>	FRANKLIN	68	HUGHES	15	STEWART	6
<i>Most Sarcastic</i>	STEWART	85	THORNBURG	18	FOGG	5
<i>Most Popular</i>	ECKFELDT	36	LAMBERT	24	FRANKLIN	17
<i>Most Unpopular</i>	McKIBBEN	31	THORNBURG	30	ESTY	20
<i>Most Considerate</i>	ECKFELDT	29	WHERRY	19	FOX	14
<i>Windiest</i>	WILSON	85	ESTY	7	McKIBBEN	5
<i>Biggest Bluffer</i>	WILSON	32	STEWART	17	CONKLING	13
<i>Easiest Bluffed</i>	HENDRICKS	29	DE SCHWEINITZ	18	WHERRY	11
<i>Hardest Bluffed</i>	THORNBURG	43	STEWART	14	LAMBERT	9
<i>Most Deserving of Pity</i>	HENDRICKS	38	McKIBBEN	15	CHARLES	12

Opinions of the Faculty

You have had opinions of the professors and of the instructors: we now fuse them into that great, non-homogeneous mass of intellect called the Faculty, and give you opinions of it. They vary from "good," down through "fair," and even descend as low as "rotten." Bryant claims they are "genial" but "crusty in spots," and Blackman warns us "not to discourage the incoming Freshman." Muthart simply vociferates "good-night," and Janeway's opinion is unprintable. Cosgrove requires that we "ask Dr. Munyon," while Wheeler shouts for help. Shafer claims they are "a great obstacle to his success," and according to Linderman they are "like flies bothering a horse." Rupp observes "they are getting less Thorny," and Fry sympathizes with them in "their hard luck." Aurand thinks the Faculty "could be improved by a few funerals," and Gorman thinks "they would pass in a crowd."

These sentiments are altogether very flattering, and we now see what a noble mission these men of intellect and learning have who lead these young men of opinions from the darkest depths of ignorance to the high lights of success.

What is Your Favorite Book?

Speaking of literateurs, say! the Class of 1913 has put the library connoisseurs like Baldy under the rope for ten, all right. Witness Mr. Kocher's favorite, "Virgil's Aerenoid," or some such name. Fritz says, "the Bible;" Kalajan, "the Koran." Smith thinks "Confucius' Flights of Fancy on Steam Radiators" quite a warm book for flighty reading and Matamoros "The Higher Pantheism of a Bi-valve" as truly absorbing. That's some list, eh?

But for real reading try "Cambria, Chap. I, on Bethlehem Shapes," says Blackman, and thus get a theoretical knowledge of this practical subject. Bowman suggests "The Register" for getting acquainted with the advantages and superiorities of your course. Little Tommy Coleman likes "Mother Goose Rhymes" best of all, and we guess he has mamma read them to him at bedtime.

Turning to the real scientific men of the class, we find Don Wallace with "Allgeneine Huttenkunde." We bet he had to go down to the library and look that name up. Hirshberg puts on a Tau Beta Pi air and nonchalantly claims, "Treatise on Copper in Chinese." Davies simply dotes on the Italian edition of "Metallurgy of Zinc." This suffices to show the scientific attitude of our class.

The best seller of the bunch is "the Pocket-Book" or its sequel, "the Check-Book." The popularity of Wilson's railroads and "Cambria" ought to cheer the hearts of Windy and Slide-Rule. Thorny, too, should brighten up his otherwise sour existence by the thought that Calculus was never even mentioned.

What We Like to Eat and Drink

Well, you wouldn't believe it, now would you, if we told you that only two Seniors in all our glorious class regard beer as their favorite. My lands! What are we coming to? That's always the case when you allow the W. C. T. U. and the Y. M. T. A. U. to organize our fraternities and class clubs. We wouldn't dare tell on those two either, because it might injure their future. Some plutocrats like Weaver and Linderman, who don't mingle with the common herd, like "champagne" and "Scotch high-balls." Cook, though, in a true democratic spirit, answers "any darn thing at all," only he didn't say darn a-tall. That's the spirit. Wallace, like a born grafter, wants to know if the question is "an invitation."

As for the others, what a darling bunch they are! Carey Williams says his favorite drink is "Lydia Pinkham's Compound." Carey! Conner stands by "Eskay's Malted Milk," and the host who call "milk" is astounding. Water is the favorite, however, and the boys as Dewey and Mut like to put down "water" so it will listen well at home. Truly, South Bethlehem is responsible for that million-gallon drop in the total booze consumption of the country last year.

As to food, Bun Ackerly is frank, liking "no special kind, but just tubs of it." Fuhrmann mentions "Gefulte Fische." Anybody who has the nerve to say that deserves a brass statue at Five Points. Among the others there is a heterogeneous collection of tastes. Conner likes "dog biscuits"—course, if he needs them, all right. King, a true sport with lots of money, says his favorite is "a thousand for a nickel." Jelly-beans, perhaps. Several mention "cereal sandwiches," and the number of young who like "pretzels" the best is appalling. D. K. Evans lays stress on the combination of "chocolate cake and beer." We might fittingly ask "is there a doctor present in the audience?" Cole, true to his Dutch environment, cries "sausage," but he shouldn't eat the sage-onion variety when he intends to make those little calls at Fem Sem.

As for the others, they are a plebeian bunch without taste for luxuries, and to mention the assorted lot of vegetables and sundries best liked would be boresome.

What is Your Favorite Sport and Recreation?

The universal answer is "sleeping!" Now, to tell the truth, if you ever pull into Charlie's about twelve o'clock you'd never know it. Of course everyone doesn't go there, but this place is a good criterion. Among other ways of spending those few hours not taken up on our roster, Cosgrove mentions "stein throwing" and King suggests "bobbing for pretzels." Referring to the latter, when one gets so slopped over that the pretzels start to float, we should think it time to settle up and go home. Muthart says that, contrary to public opinion, his favorite sport is "Mexican calisthenics." But Messenger, Long and O'Brien are afraid to confess. Davies likes "feeding the chickens," and we bet he's a regular heller at those cold-bottled, hot-bird stunts. However, to get down to serious-minded opinions, we quote McLaughlin's "lab reports" and Rouse's "geodosy problems" as real amusements, not to be outdone by Fritz's "post-office and spin the plate." Wylie considers "holding on to a chair—no, it was holding down a chair"—as a great recreation. Gorman "spends money in his spare time." Evidently he hasn't much spare time. As to the Committee, their favorite(?) seems to be "rewriting biographies."

Songs of 1913

Did you ever hear Ted Cook fall over the "Roek of Ages" or Baldy Du Tot "Lead Kindly Light" about one-thirty in the morning? No? It was then that Bowen's "Moon Shone Down" on Cosgrove's "Gay Young Lothario." Messenger sings "Daisies Won't Tell," "When I Get You Alone To-night" of McComas, in the Schmidt's "Home, Sweet Home."

Doe Wylie, a strict teetotaler, sings "Away, Away with Rum!" while McLaughlin jingles the tambourine and bass drum, singing "We're Coming, We're Coming, Our Brave Little Band." He might be a suffragette. In view of the Balkan trouble, Kalajan sings "Onward, Christian Soldiers."

Bryant likes "Wait for the Wagon" and Muthart follows with "Christmas on the Island." "If I Only Had a Dollar of My Own!" deplores Gorman. You have our sympathy, Al, but just wait till the Brown and White Board divides its swag. Rupp, tired of being so rough, says, "I Wish I Were in Heaven, Sitting Down;" and that song bird Davies claims "Everybody's Doing It" from "Il Trovatore." Troy must have been pretty ill if she heard Dee singing it.

But, gentle listener, do not think our class lacks real synchronous aptitude, for we find literally thousands of such replies as the "Stein Song" from "Ten Nights in the Bar Room;" "Throw the Bull," from "Quo Vadis;" "Oh, Paradise!" from "L'Africaine;" the "Matadore Song" from "Carmen;" "Where Sleep the Rabbits To-night?" from Gerhard, and so on.

Opinions of College Dances

The college dances seem to be fairly popular. Many say there are not enough of them; others, that they are not well enough attended. Shafer tells us that they are "splendid exercise." What does Weaver mean by "the real thing" and Quincy by calling them "slippery"? Watrous, in a spree of humor, says "they are a 'bear' success;" but Griffen complains, "why not the Tango?" Jamieson cries "let joy be unrefined" and Bryant explains them as "a social sweat." Quirk thinks there are "girls needed." More carols "I want a little huggin'—sometimes," and A. Evans coos "Oh, Percy!" Seguire objects that "it is not his brand of hop." Ward thinks they compare very favorably with those of the Colosseum, and Johnson sees in them Mr. Mealey's only rival. Wallace claims they are "too good for the attendance."

Allentown

This is the most popular topic in the whole bag. Everybody thinks Allentown is great, except Douglas, who expects to send his book home and says "rotten" Bowman warns us, "dwell here and perspire—(later)," and D. K. Evans admonishes, "you'll go there once too often." Clemmitt shouts "present," and Kalajan says "it all depends on what you go for." Plaek describes it as Lehigh's "safety valve" and Finn "the spice of life." Wylie tells us "it's good for what ails you." Cosgrove says "it's the home of big feet." Dugan, in all his childlike innocence, admits "he never heard of it." Aurand very aptly describes it as "a harbor for Dutch schooners." McLaughlin advises "once in a while, but not too often." Quinn calls it a "Duteh pienie" and More "fairyland." Johnson waxes enthusiastic and calls it "the best part of Lehigh," while Wallace tragically cries "God bless the sailors on a night like this!"

What Will Be Your Future Occupation?

Alas! What a modest bunch we have! Not one intends to be a millionaire—no one hopes to be President or even a boss of any sort. A few think they will be engineers, as if taking a course here would qualify one along that line at all! King is determined "to be a philosopher." Rupp and Davies evidently intend to have the state keep them in a nearby institution, for one says he's "going to sew buttons on aeroplanes" and the other will be a "sticker in a glue factory." Bryant having taken a business administration course, says, in regard to his future occupation, "God only knows!"

McComas has the right idea for a civil when he writes, "living on the pay of a rodman." Campbell is going to be a "laborer;" O'Brien, "a bellboy;" Cook, "a motorman;" Watrous, "a minister," and Tice intends to keep up as he has been and become a "consulting engineer." Douglas takes the most hopeful look ahead and puts down "clipping coupons." No, little one, we don't believe he means to be a conductor.

Marriage and Divorce

This was a common, indeed a poor, subject to submit to the adolescent minds and pubescent conceptions of the Class of 1913, as is evident by the nature of their replies. It is not to be expected that they should show any sophistry on this subject, as they are quite young yet, and unfortunately those in the class who might really give us an idea are very reticent.

Gery states that he is "reserved," which is natural. Others shift the blame, Bryant, apparently well informed, saying "ask Schmidt," who refers the matter to "Rooney." Watrous alone is frank on the subject, and he says he is "too young to know." In regard to really getting married, More asserts that "a single man sends no sons to Lehigh." Far be it from us to deny this. Harrison, with true Gaelic caution, advises to "be careful." Wheeler warns, "Stop, look, and listen." We wonder why such companionable young men should be so pessimistic about this important matter.

On the other hand, there are those like Muthart, who say "let me at it," and "the quicker the better," like Long. Fellecker thinks he "likes marriage." Congratulations; how many are there now, we know. Among others we find some like Fletch Speed, who confidently states "he will tell us some day." Have you picked her yet, Fletch?

On the whole, you can see the inexperience of the crowd, and for further information you must apply at our ten-year-after reunion.

Like the subject of marriage, the question of divorce shows how little the infant minds of the class have grasped this unconnected topic. What old bucks a few of them pretend to be!

D. Davies, like an old Benedict, says "it's a haven of rest," and Kocher says "it's a means to an end." They should know. Finn, in accordance with his official capacity as President of the Y. M. C. A., denounces divorce as a necessary evil.

Gery, of course, is reserved, being still in the transports of his honeymoon. The wits, too, are busy on this subject. For example, Blackman observes that "Even Red-Raven Splits." A bit subtle this, but not McLaughlin's remark that the subject should be "Reno-vated." This was an awful example to Lamb, who asks "why Reno(o) the subject?" Quick! the needle, Doc. Getting down to real pertinent suggestions, Tommy Bryant puts "Bud" to shame by telling us "to ask Schmidt in ten years."

These are the sentiments of our illustrious dome-heads on the subject. The greater number did not deign to say much of anything, showing their wisdom, for it is a wise man who knoweth how his connubial bliss will turn out.

Next to Yourself, Who Would You Rather Be?

Let Benny Cole's name head the list with the answer, "Baldy Stewart." There's a ring outside to tie that to, Benny, you know. While on the subject, listen to Clewell: "anyone who can answer Stewart's hot questions." Gorman's content to be "anyone but a civil," and Ackerly says "anyone who has graduated." Cheer up, Ben! only two more study months until June. Rupp and Perkins are particular; the former answers, "to have J. D.'s money and Ashbaugh's conceit," and the latter, "Eddy Foy, with Rockefeller's coin."

Muthart mentions "Pauline" and Evans "the Sultan of Turkey." Croft would like to be a certain gardener of repute in early fiction, and Davies "the High Priest of the Mormons along with Siegel."

Hirshberg says "anyone but Hendricks," and DuTot, "Doc Hall." Lyon gives some mushy tootsy-wootsy stuff in "my loved one's lover," and Griffen follows, in other words, "my best girl's feller." Bryant would'nt mind being "my wife's second husband;" but Tommy's not married yet, and maybe he'll change. Janeway suggests "Mrs. Janeway," and O'Brien, "my aunt."

Opinions of the Commons

Yearly does the Commons impair and ravage the digestions of Lehigh's noble sons, and yearly do these sons have to retaliate against the dietetic autocracy of the King in the Class Book, so it is here that our wits will sparkle and shine. We would not dare to offend the feelings of Packer Hall by reciting the number who, like Deac Evans, say "punk," "rotten," etc. We have therefore picked out the more lenient ones. A. K. White leads the slaughter with the statement, "the thought sickens me." Weaver, in the same vein, says "put it under the hood," but Wheeler, in opposition, cries "give it air." King evidently saw those dandy moving pictures, for he writes "Abandon hope, all ye who enter here."

To change the trend of thought we quote Kalajan, who fights with John, the cook. Kal wants M to fire out the niggers. It is misnamed, according to Shafer, who calls it "a waiting room," and McLaughlin similarly quotes "All things come to him who waits." Yes, we believe so—even three desserts. Croft religiously refers to Proverbs, 23:8. We haven't time to look, so we are not responsible for the sentiments involved. In the same vein Lewis cries, appalled, "God save the King!" and Fry shrieks "Lord help the poor!"—amen. Best of all is Ackerly's remark, "we're expected to kick," which is about right. On the other hand, we've not space to quote the sixty or seventy replies such as "fine," "good," "cullinarily" and "gastronomically excellent." We think that it's all right if you don't eat too much.

NOTE: The King gives us board for a month for the above.

What is Your Greatest Achievement?

"By their works you shall know them," says some sage of ancient times. But, dear reader, be not so prejudiced thusly in the perusal of the following, for doing in such wise will lead you wrong. For instance, Davies, although a nut, is not so bad as his reply, "extracted butter from butterflies," might indicate. Why not "horses from horse-flies or dogs from dog-biscuits"? might be asked. Likewise the reader should not think of Muthart in the light of his answer, "bottle bottoms up in eleven seconds," for Mut is one of the few teetotalers we have. D. K. Evans achieves greatest, "having never been kissed," and Croft thinks his greatest contribution to the age was "singing a Japanese love-song." A. Evans' bit of fame was "carrying Nut Tice home." Noble youth, Mahoney! Nut occasionally has those fainting spells. Dewey's achievement in "convincing 'Mess' that he was wrong" was titanic, we must admit, and hardly excelled by Wallace's supreme effort in "getting 20c. from assaying." Anybody who can dislodge any deposits from Dieffy's maw is doing d—n fine. Jamieson, a hard nut, says his greatest achievement is "none of the Committee's blame business." He must be sore at somebody. Cosgrove claims "throwing the bull without a rope" as his best, and Wylie glows in having "got away from Hazleton." Hirshberg thinks "filling out the class ballot" as something worth mentioning in this line, and Messenger considered himself worthy of a leather medal for "paying \$5 on his laundry bill." Linderman accomplished the superhuman by "borrowing a cigarette from Baldy Smith," and some unknown wit read the *Burr* through twice.

The greatest achievement of our members, however, lay in passing certain dear subjects under certain beloved Professors, to wit: Bryant, "got through Qualitative;" Cook, "passed three terms German;" Ackerly, "Calculus by, in three attempts," and so on and so on.

Dynan "had Charles, Niesen and Estabrook all in one term," which he thinks would floor any man, while Griffen "lived through McAdam's lectures." Rehfuß boasts of having been "a Y. M. C. A. leader once" and George Herr is "glad he left the farm."

However, the prize goes to the man whose name we withhold, who lays claim to having put Mut, Bud and Joe under the table.

The Ambitions of Our Class

Listen while we unfold to your budding conceptions the modest ambitions of our future "who's who." Lamb says "it's been beaten out of him in the last two years." Janeway's ambition is to "become a Trustee and then 'fire' Runt Charles," and Linderman only wants "to be able to tell 'Mac' what I think of him," which is seconded by about forth-some Senior Civils. Scotty White would like to be able to offer Shorty Ullmann a \$75 job, whereas Bartholomew thinks the job as "chief chemist of the United States" would suit. DuTot, modest as the violet in the dell, wishes to be a "2^d chemist."

Cosgrove energetically replies to "rest in peace and dream of the future;" and Cole, looking around for a noble life to follow, wants "to be like Nat," but Muthart's future will be happy if he could "get Natt drunk." Davies will be satisfied for life, he says, if he can "find Daniels asleep on a desert island." Messenger thinks it about time to change and has an ambition "to work." What, Mess!

Beers evidently took Economics seriously, for he intends to "become" an entrepreneur, whatever that is. Herr's case is hopeless, for he wants "to be six feet tall." Why not the moon? We wish Rouse success in "trying" to be a "good Civil Engineer" and Fry in "becoming a successful one." The others were too much engrossed in getting out Lab reports and 20 pages of A. C. to have ambitions worth while, except Gonder, who wants "to get a dip from Muhlenberg," which we consider is not an ambition but a degradation.

What Would You Wish to Happen to Your Worst Enemy?

Have you ever done that 1913 bunch, individually or collectively? If so, it's yours for the bull-rushes unless you've nerve enough to stand the horrible list of atrocities outlined below. Let Baldy, Estabrook, and Slide Rule beware!

Jamieson suggests that his enemy "be plugged." What worse could happen to any man? Cole dooms him to "sleep with Emery." (We daren't comment on this.) Gerhard wants him to "take a C. E. course," but Dugan and Conner and Gambrill and all the E. E.'s, for all that, are sure that taking an E. E. course would put him out forever. Fellencer diabolically wants him to be "marooned with Siegel." Dynan knows how to fix him—"Have Davies take him for Daniels," and Davies suggests that he "fall into a barrel of cream puffs," not meaning the aforesaid Jose Daniels. Bryant says "subject him to the scathing fire of the Public Law class," which must be "h-ll" indeed, for Coleman agrees, writing "take Public Law," and Hirshberg adds "wear Baldy's plaid neck-tie." Bowen thinks of nothing worse than to "keep sober the rest of his life," while Brinton cries "to get drunk." Take your choice.

Linderman wants his arch-enemy to "take every course under Hughes;" Speed, to "take Met, lectures for life;" Beers, "take Thermo." Savastio says, "let him marry a Dutch girl with cold feet," and Tice suggests that he "kiss Pop Klein" (and get lost in the bushes, perhaps). Cook sends his enemy to Lafayette, and King gives him ten years' hard labor at Forestry lectures. Gorman devoutly hopes for revenge with "to be Jake's brother-in-law;" likewise, Janeway says "be adopted by Runt Charles." Carpenter would have him "take all his classes under Dieffy," which is poor taste for a Ch. E.

The worst wish of the bunch, and one that makes your old hide just curdle up in sympathy for the cuss, comes from Cook, who says "bet on Lafayette."

How Could Your Course Be Improved?

"My friend" Klein, "Ahem!—Gentlemen" Plug, "that blank blank Mac," and others, allow us your valuable and pedagogic attention one moment. Peruse, if you will, these pages and learn how, when and where to improve your courses, so that no longer the guileless Freshman, taken in by the glowing accounts in the register, will come and have his future wrecked on the Thorny shores, as has been done with us. Attention!!!

"Roush mit it," says Cooper, who thus fixes the Met. Dept. They surely are the satisfied lads and show how they love their professors. Listen, Natt, and be guided thereby in your yearly hunt through the wilds for new game for the Senior guns. A classified list follows:

"Get some real professors and instructors," from Lewis. "Get a new C. E. teaching force," from Croft. "Give Mac a lifelong vacation," Quincy. "Teach C. E. by correspondence," King. "Cut it out altogether," Campbell, etc., etc. "A shovel might help," Blackman. Finale: "God bless that course!" Committee.

The M. E.'s are likewise joyful, to wit: Ackerly wants "more practical experience;" Mart, "more work in machine design;" Johnson, "put me at head." Price tells us to "ask Klein," and Gerhard and Herr respectively petition that Professor Blossom be removed.

Bill Esty should glory in the fact that he alone is beloved of the Departments. Harken!!! Conner, "down with Germany!" ("that means me"—from Dutchy); Gambrill, "behead it." Motter agrees with Gambrill, Parks agrees with both and Weaver agrees with them all.

Among the rest, Bryant modestly demands "get me a stenographer and I'll tell you." Muthart wants to "get rid of Siegel." Cosgrove righteously says "eliminate class work," and Dynan wishes that "first hours and afternoon periods be eliminated."

And so on, so forth, so long, for a list of a hundred some. We recommend the Faculty that they consult us in this matter. All the ballots are on file and can be had at a moment's notice. Improve your course while the bargains last.

What Most Needs Reforming About College?

Here again we get advice and beg to call the attention of Packer Hall to this illustrious Class Book for real inside information on "How to run a University." Davies modestly answers, "reform the whole College." "Baldy Stewart," writes Janeway; and just think! this book will be out before the latter has graduated! Kocher chimes in with "reform Stewart's sarcasm;" he also is going to get it. "The Freshmen," demands Wallace, and "The Brown and White," says that literary and journalistic genius, Mr. Carpenter. Gonder has a real reform when he answers "my left prop," and Cole wants us to reform "the mismanagement of College teams by incompetent youths." What, ho! Tommies "B" and "C."

Watrous calls attention to "the angle of deviation of Benny's feet;" Clemmitt wants "the Allentown cars to run all night." Clewell says reform "the course societies;" Ackerly, "the Tau Beta Pi;" Brinton, "the old brewery gang;" Shafer, "the weather," and so on. Lamb "knows" that Mr. Walter's and Mac's "ideas on curves" are very distorted. Garry Linderman thinks "there are too many rocks(?) on the campus," and Fuhrmann fearlessly cries "reform the Class Book Committee!" (We'll get him all right.)

These are just the major disc(h)ords. Everyone had something, varying from Engine Lab. to Sunday church-bells. The Faculty was a favorite subject, as if that body of dignified potentialities wherein already lies the ne plus ultra of domeheadism could be (no, my dear, we positively did not say "bone") given to understand that self-government is a relic of the dark ages!

The Worst Things We Have Done

"The Reading Railway," writes Janeway, but he certainly neglected the Lehigh Valley. Not so with Cooper, who states, "rode from South Bethlehem to New York on a Lehigh Valley local." Remember, though, me lads, 'twas dear old Asa P. who built the Lehigh Valley and go easy. Lewis says "he spoke to McKibben" and Kalajan confides he "met Thorny." Speed, a diffident, sweet thing, refuses to tell, and Miller claims his worst offense was "too black to print." Oh, Charley! and you're a Y. M. C. A. Secretary! Ackerly feels that in "belonging to the 1910 Minstrel Show he used poor judgment," and D. K. Evans is in a like mood about "attending Class Banquets." Brinton "went to Easton," Carpenter "once tried to take two girls skating," and good old mucho bueno Davies "stole second, with three on base." King writes us that his wickedest deed was "to raise a Swedish moustache on an Irish map" and Bryant confesses that he "spent a week in Chicago." Gorman says "hush!" Croft "took a C. E. Course" and Du Tot "took Chemistry." Each has his favorite, of course.

Among the remaining calamities we might mention Linderman's "losing a ten-dollar bill" and Scottie White's "eating a sandwich at Charlie's." Both of these the Board refuses to comment on, as we never had ten dollars to lose and don't eat sandwiches.

Where We Loaf

Senior Machine Design easily pulls the people's vote on this subject, polling an enormous majority at an early hour. We do not quote the M.E.'s, therefore. Davies writes "Paleontology Lab." Cole says "Anna Sheridan's office" and Hill sings "the Miners don't have time to loaf." Roll over, Jack! you're on your back. Linderman similarly claims he "don't loaf." Clemmitt informs us that "the loafing places are all too crowded." Perhaps, though, he didn't look in the "Economics Bromide Tank," which somebody suggested. He can't mean Baldy's lecture, can he? Harrison loafs "in the country," Quinn "at the Hotel Allen." Charlie's ranks second to Machine Design. Combine the two and what a regular time-killing fate you have.

The New Gymnasium

It was an unfortunate circumstance that the Senior Class Ballots were collected before "Charley" Taylor's timely gift to the University was made known, and hence no opinions of the real "gym" could be obtained. The Committee had to content itself with the Seniors' speculations on a visionary gymnasium, whose realization, even in the dim, distant future, seemed the barest possibility.

The "gym" seemed to most to be only a vague unreality, a "castle in Spain," according to Wylie. Herr showed his gross ignorance of College affairs when he said, "what new gym?" Dugan's olfactory nerves equalled those of a bloodhound, for to him it "smelled." Conner gave it life and breadth and personality when he inquired, "Jim who?" Several called it visionary, many "out of sight" and many "pipe dreams," but more were content with "???" Kalajan evidently took it seriously, for he said "we ought to have one." Sly Savastio saw the joke at once and said "you can't kid me," while Muthart grew impatient of delay and asked, "where in hell is it?"

The preceding expressions, coined by some of the Seniors, in which much incredulity goes hand in hand with a small amount of hope and expectation, show what was thought of the prospect of Lehigh's ever having a new gym. Oh, ye of little faith! How lightly do you hold loyalty to our Alma Mater!

It is an everlasting tribute to the name and memory of Charles L. Taylor that, like the big-hearted man he is, he stepped forward in the time of need and endowed his Alma Mater with a new gym and athletic field—a princely gift, whose benefits to the future men of Lehigh are only beginning to be comprehended.



SENIOR CLASS BOOK COMMITTEE

Backword

ENDEAVORING to make as complete a book as possible, the Committee writes this backward, which is characteristic of all good works sent out to an inferior clientele. We do not, however, intend it to be an apology, but rather just a come-back to the comments on the Committee and its work, in which, dear reader, you are no doubt indulging.

In the preparation of the foregoing pages we have tried very hard to be funny, that is, to be humorous, and we feel that we have succeeded to a greater or less degree. We were greatly handicapped, to be sure, in some subjects, notably the answers to our several questions on the Class Ballot, where there was a lamentable lack of material above 101 fine for use. Other instances equally insulting to your capacities might be cited, were we in an apologetic mood.

Be that as it may, the seven perpetrators hereof feel they did fairly well, but they also realize that there may be those who after spending their \$4.50 would be so boring and illiterate as to disagree with the Committee on this point. To them we wish to point out that our sense of humor is of the 24-karat variety, and that it is unfortunate that these disagreeing readers should be so lacking in that most important sense as not to recognize the real fineness of our efforts.

Since, however, it is not in the nature of human institutions to be flawless—as, for example, courses under Roush—we do admit that there may be lines herein of inferior merit. On the other hand, certain sections were omitted which would have proven genuinely popular, in order not to traduce the fair name of our University and its publications.

Finally, the Committee wishes to acknowledge and state its appreciation of the kind and quite unsolicited work of the office in reading over and making certain corrections in the foregoing pages.

NOTE.—We are aware that there is in the foregoing backward a continual change of person, which is supposed to be very poor English. We should worry.



★ Juniors

HOFFMAN.



THE bird of time has but a little way to flutter and the bird is on the wing. This we realize when we look back upon our three years of college life. As Freshmen, the time when we could enjoy the privileges of upper classmen seemed far away, and we looked forward to that time with a feeling that it was situated somewhere in "The Great Beyond." Kept busy with our Freshmen duties, a year passed by and we were Sophomores. Another year devoted to the entertainment of the Freshmen flitted by rapidly, and September, 1912, found us entering into that select crowd known as "The Upper Classes."

As we look back over the past year many events loom up before us, some of which are well worth noting and go to show that the reputation established by the Class of 1914 in their first two years has been upheld during their first year as upper classmen. Our triumph in the Interclass Track Meet and our grand success in cremating

Calculus brought the Sophomore year to a close. September found us with new duties to perform. Following the example of former classes, we took the Freshmen under our wing. Well did we show them the "ropes," and in many instances they used them to perfection, especially on the opening night of college. By Founder's Day we had moulded them into a strong, united band, and we then relinquished these duties. Settling down to the regular "rum-tum" of college life, we assumed the role of Juniors.

On the gridiron last fall were seen many of our class, including our captain. In other sports we have also been well represented and have made an athletic record of which we may justly feel proud. The third lap is about over, and the three years of experience have done much to prepare us to start on the home stretch when next September rolls around. We are beginning to realize that the time which we may spend within our college hall is but a brief, fleeting period, and we look forward ambitiously to our Senior year as the crowning close to a most successful college career.

HISTORIAN.

Class of 1914

COLORS: Maroon and Gray

MOTTO: "Ne cede malis; sed contra."

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Hipa! Ripa!

Zipa! Zore!

L! U!

One! Four!

Members

FRANK RODERIC ABBOTT, $\Sigma\Psi$	B.S.	$\Sigma\Psi$ Lodge, So. Bethlehem 800 Riverside Drive, New York City, N. Y.
DAVID CARLYLE AINEY, $\Delta\Gamma\Omega$	M.E.	338 Wyandotte St., So. Bethlehem Montrose, Pa.
DANIEL S. AUNGST	E.E.	Taylor Hall, So. Bethlehem Landisville, Pa.
CLIFFORD BURTON BACKES, $K\Sigma$	M.E.	618 Delaware Ave., So. Bethlehem 199 S. Main St., Wallingford, Conn.
WILLIAM FRANCIS BAILEY, $\Theta\Xi$	C.E.	541 Seneca St., So. Bethlehem 67 Tulip St., Summit, N. J.
HOWARD DENTON BALDWIN, $\Sigma\Phi\Theta$	E.E.	821 Delaware Ave., So. Bethlehem 143 Chicopee St., Chicopee, Mass.
WILLIAM GRAHAM BELL, $\Phi\Delta\Theta$	C.E.	325 Wyandotte St., So. Bethlehem New Bethlehem, Pa.
FRED BIANCO, $\Theta\Delta\chi$	E.M.	601 Delaware Ave., So. Bethlehem Cor. Dakota and 1st Sts., Roslyn, Wash.
CREIGHTON D. BICKLEY, $\Sigma\chi$	M.E.	334 Broad St., Bethlehem
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JOHN B. BOWMAN	M.E.	109 W. 4th St., So. Bethlehem 405 S. Market St., Mechanicsburg, Pa.
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WILLIAM CLEMENT BROOKE, $\Delta\Phi$	M.E.	915 Delaware Ave., So. Bethlehem Baltimore, Md.
W. ROGER BROWNE, $\Theta\Delta\chi$	C.E.	601 Delaware Ave., So. Bethlehem 575 W. 189th St., New York City, N. Y.
HAROLD L. BURDICK	M.E.	Taylor Hall, So. Bethlehem 825 Quincy Ave., Scranton, Pa.
STEPHEN W. BURNS	C.E.	Taylor Hall, So. Bethlehem 140 Latrobe St., Grafton, W. Va.
GLENN M. CAMERON, $\Phi\Delta\Theta$	M.E.	325 Wyandotte St., So. Bethlehem Houtzdale, Pa.
ENEAS COSME CASTELLANOS	C.E.	520 Pawnee St., So. Bethlehem Havana, Cuba
PERCIVAL ROGER CHARNOCK	C.E.	Taylor Hall, So. Bethlehem 548 Third St., Butler, Pa.
TIEN-CHE CHUN	C.E.	702 W. Broad St., Bethlehem 2006 Columbia Road, Washington, D. C.
OWEN B. CHURCH	E.E.	315 Packer Ave., So. Bethlehem Oxford, N. Y.

ALFRED CLAPP COOPER, ΣΦΕ	Met.	821 Delaware Ave., So. Bethlehem 312 Springfield St., Chicopee, Mass.
JOHN RUSSELL DANNER	E.E.	29 W. 4th St., So. Bethlehem Northampton, Pa.
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JOHN H. DIEFENDERFER	B.A.	438 Goepp St., Bethlehem
JOHN PAUL DOBBINS, ΣΝ	M.E.	232 Packer Ave., So. Bethlehem 132 W. State St., Trenton, N. J.
THOMAS WATSON DOWNS, ΦΓΔ	El.Met.	155 S. Main St., Bethlehem 3rd and Conestoga Sts., Steelton, Pa.
FRANK EDGAR DRISCOLL, ΣΝ	E.M.	232 Packer Ave., So. Bethlehem Sommerville, N. J.
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WYLIE B. EWING, ΨΥ	Math.	ΨΥ House, So. Bethlehem Wheeling, W. Va.
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FREDERICK TALBOT GATCH, ΣΝ	C.E.	232 Packer Ave., So. Bethlehem Raspeburg, Md.
J. SWARTZ GEMMEL	E.E.	518 Walnut St., Catasauqua, Pa.
RICHARD HAIGHT GIFFORD, ΣΝ	C.E.	232 Packer Ave., So. Bethlehem 5209 Ridge Ave., Wissabickon, Pa.
ROBERT A. GIFT	M.E.	37 S. Eleventh St., Allentown, Pa.
ROBERT WILLIAM GILROY, ΣΦ	B.S., Geo.	ΣΦ House, So. Bethlehem 126 Elm Ave., Mt. Vernon, N. Y.
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ECKLEY B. C. GOYNE, ΔΤΩ	M.E.	Drown Hall, So. Bethlehem Chester, Va.
HERBERT W. GRAHAM, ΘΞ	El.Met.	541 Seneca St., So. Bethlehem 633 Linden Ave., Johnstown, Pa.

LEROY SEEMAN GREENE, ΦΓΔ	M.E.	155 S. Main St., Bethlehem Howard Park, Baltimore, Md.
HARVEY CONRAD GRIFFITH, ΦΓΔ	E.E.	155 S. Main St., Bethlehem 431 First St., Conemaugh, Pa.
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HENRY D. JAY, ΔΥ	M.E.	ΔΥ House, So. Bethlehem 906 Cathedral St., Baltimore, Md.
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L. L. LACOMBE, ΘΞ	E.E.	541 Seneca St., So. Bethlehem 917 S. 49th St., Philadelphia, Pa.
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CHRISTOPHER EARLE LOOS	C.E.	Taylor Hall, So. Bethlehem 524 N. Pine St., Baltimore, Md.
HECTOR LOPEZ	C.E.	315 Packer Ave., So. Bethlehem Granada, Nicaragua
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MILES HENDERSON MERWIN, ΣΦ	El.Met.	ΣΦ House, So. Bethlehem 6328 Howe St., Pittsburgh, Pa.
ROBERT E. MICKEL, ΘΞ	E.M.	541 Seneca St., So. Bethlehem P. O. Box M, Wildwood, N. J.
JOHN HAMILTON MORSE, ΦΓΔ	A.B.	215 Wall St., Bethlehem Troy, Pa.
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J. LAWRENCE ORR	C.E.	926 Delaware Ave., So. Bethlehem 761 Prospect Ave., Buffalo, N. Y.
WILLIAM J. ORR, ΣΦΕ	Chem.	ΣΦΕ House, So. Bethlehem 80 Fairview Ave., Chicopee, Mass.
GERALD M. OVERFIELD	C.E.	631 N. Main St., Bethlehem
WILFRED C. OWEN, ΣΝ	M.E.	232 Packer Ave., So. Bethlehem 914 N. Orange St., Shamokin, Pa.
CHARLES LEE PACKARD, ΑΔΦ	C.E.	308 Packer Ave., So. Bethlehem Baltimore, Md.
VINCENT J. PAZZETTI, Α'ΔΦ	Geol.	308 Packer Ave., So. Bethlehem Wellesley Hills, Mass.
RICHARD PEALE	E.M.	622 Cherokee St., So. Bethlehem St. Benedict, Pa.
CHARLES FREDERIC PENNIMAN, ΔΦ	M.E.	915 Delaware Ave., So. Bethlehem Cheraw, S. C.

MILTON A. POLSTER	E.E.	490 Birkel Ave., So. Bethlehem 2001 Boone St., Baltimore, Md.
HERBERT M. POUST	E.E.	Taylor Hall, So. Bethlehem 351 Wyoming Ave., Kingston, Pa.
RAYMOND J. PROTZELLER	E.M.	1221 3rd St., N. Catasauqua, Pa.
WILLIAM F. QUAST	M.E.	Taylor Hall, So. Bethlehem 1614 E. North St., Baltimore, Md.
DAVID H. REES	B.A.	310 S. 17th St., Allentown, Pa.
WILLIAM GALLOWAY RICHARDSON, JR.	M.E.	Taylor Hall, So. Bethlehem 1518 Hollins St., Baltimore, Md.
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FREDERICK WILLIAM RYDER, ΔΥ	M.E.	ΔΥ House, So. Bethlehem 65 Wright St., Wilkes-Barre, Pa.
ADOLPHO R. SANCHEZ	Chem.	219 E. Packer Ave., So. Bethlehem Camaguey, Cuba
PERCY SANDERSON, ΧΦ	B.A.	ΧΦ House, So. Bethlehem Wyncote, Pa.
J. HOMER SANFORD, JR., ΔΥ	E.M.	ΔΥ House, Sayre Park 1315 Park Bldg., Pittsburgh, Pa.
JOHN J. SANTRY, ΚΣ	M.E.	618 Delaware Ave., So. Bethlehem 471 Oakland St., New Brighton, N. Y.
SAMUEL H. SAUBER	B.A.	419 N. 2nd St., Allentown, Pa.
JOSEPH J. SCATKO	M.E.	518 Cherokee St., So. Bethlehem 15 Highby Ave., New Hartford, N. Y.
FREDERIC DONALD SCHREIBER, ΣΦ	Ch.E.	506 Delaware Ave., So. Bethlehem Ocala, Florida
THOMAS G. SHAFFER	M.E.	338 Vine St., So. Bethlehem 214 2nd St., Pittsfield, Mass.
HENRY R. SHELLENBERGER, ΣΝ	B.S.	232 Packer Ave., So. Bethlehem Middletown, Pa.
JOHN SCHOOLBRED, JR.	E.E.	Taylor Hall, So. Bethlehem 2829 Parkwood Ave., Baltimore, Md.
E. C. SIEBERT	C.E.	Taylor Hall, So. Bethlehem 2704 Evergreen Terrace, Baltimore, Md.
GUSTAVUS SAHLER SIMPSON, ΔΤΔ	C.E.	ΔΤΔ House, So. Bethlehem 1477 Columbia Road, Washington, D. C.
EDWARD BEISEL SNYDER, ΔΤΔ	E.M.	ΔΤΔ House, So. Bethlehem 641 Diamond Ave., Hazleton, Pa.

WILLIAM H. STERNER	C.E.	Taylor Hall, So. Bethlehem Richland Center, Pa.
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LEWIS THORNBURG	C.E.	Lehigh University Park
WILLIAM BOOTH TODD, $\Delta\Upsilon\Delta$	E.E.	$\Delta\Upsilon\Delta$ House, So. Bethlehem 926 First Ave., Williamsport, Pa.
LEWIS F. TURNBULL, $\Delta\Upsilon$	Chem.	$\Delta\Upsilon$ House, So. Bethlehem Baltimore, Md.
KARL G. VAN SICKLE, $K\Sigma$	M.E.	618 Delaware Ave., So. Bethlehem 201 Columbia Ave., Olyphant, Pa.
HUNG CHUEH WANG	E.E.	548 Chestnut St., So. Bethlehem Tientsin, China
GEORGE HUNT WEBER, $\Psi\Upsilon$	C.E.	$\Psi\Upsilon$ House, So. Bethlehem 1735 Q St., Washington, D. C.
R. H. WHITNEY, $\Phi K\Psi$	Bus.	430 Seneca St., So. Bethlehem 362 Washington St., North Attleboro, Mass.
CAMPBELL RILEY WILLIAMS, $\Sigma\Phi$	C.E.	$\Sigma\Phi$ House, So. Bethlehem 1675 31st St., Washington, D. C.
JOHN S. WILLIAMSON, ΣN	E.E.	127 Church St., Bethlehem
L. EARL WILSON	C.E.	Taylor Hall, So. Bethlehem Homeland Ave., Govans, Baltimore, Md.
RALPH H. WOELFEL	C.E.	Taylor Hall, So. Bethlehem Freeland, Pa.
GEORGE F. WOLFE	C.E.	449 Vine St., So. Bethlehem Youngwood, Pa.
TING SHIEN YEH	E.E.	Taylor Hall, So. Bethlehem Lealing, Hunon, China



SOPHOMORE



IT was on the night of September 17th, 1912, that we, the Class of 1915, assembled on the terrace facing the south side of Physics Laboratory to meet the incoming Freshman Class. We marched about one hundred strong to the upper athletic field, where we indulged in the "tie-up" which had been substituted for the "midnight rush." After a severe thirty-minute struggle, success crowned the efforts of the Freshmen, for they had tied up fifty of our men, while we had tied only thirty-five. The Freshmen, however, did not win through skill alone, for they outnumbered us two to one.

On the opening day we took our enemies by surprise, winning the "Banner Rush" and running them out of the gate in a hurried manner. During the time intervening from Opening Day until Founder's Day we kept the Freshmen on the run, making them change their caps "constantly." We also entertained at a series of "pink teas" at the Dormitories, where the Freshmen gave fine entertainment for the crowd. Our banners flew quite often from the buildings on the campus, but the Freshmen succeeded in destroying one or two of them in the course of time.

Founder's Day was the day on which the final struggle took place to decide the supremacy. The relay race was one of the most exciting in the history of Founder's Day sports. It was not until the last one hundred yards that the Freshmen managed to get the lead and win the race. The baseball game was a walk-over for us until the fifth inning, in which the Freshmen succeeded in getting a few runs, making the game appear closely fought. The football game was the deciding point, and it was a hard-fought gridiron battle. The "Fresh," much to our sorrow, managed to win by two points on a fluke play. The score of this game did not really show the supremacy of 1916, for we outplayed them during the entire game, but the fair Goddess of Fortune seemed to be smiling upon their banners. Our final chance to make good was in basketball and we did this in fine style, defeating them by the score of thirty to thirteen. As the score would seem to indicate, the Freshmen did not have a show in this game, and we look back upon the other contests with a feeling that we have not done our best and with a desire to meet them once more.

This is the history of the Class of 1915 in its Sophomore year. May the class succeed in its next two years as it has in its first two and go down in history as one of the true and loyal classes of Lehigh!

HISTORIAN.

Class of 1915

COLORS: Dark Purple and White

MOTTO: "Semper Fidelis."

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Dell

Hip! Ray!

Zip! Zive!

L! U!

One! Five!

Members

JOSEPH W. ALBRECHT	Chem.	518 Cherokee St., So. Bethlehem
ALBERT J. AMBROSE	C.E.	65 Vine St., So. Bethlehem 15 Nelson St., Springfield, Mass.
LEROY R. AITKINS, ΘΔΧ	C.E.	601 Delaware Ave., So. Bethlehem 212 S. 9th St., Lebanon, Pa.
D. G. BAIRD, ΨΤ	Bus.	ΨΤ House, So. Bethlehem 228 S. 3rd St., Philadelphia, Pa.
DAVID L. BAIRD, ΣΦΕ	C.E.	821 Delaware Ave., So. Bethlehem Freehold, N. J.
JOSEPH WICKERSHAM BAKER, ΧΦ	E.M.	ΧΦ House, So. Bethlehem 529 E. 29th St., Paterson, N. J.
JOSEPH P. BALLINGER	C.E.	Taylor Hall, So. Bethlehem 644 Newark Ave., Elizabeth, N. J.
NEIL J. BAST	E.E.	1338 Hamilton St., Allentown
JOHN M. BAUSMAN	M.E.	711 Cherokee St., So. Bethlehem Bausman, Pa.
JOSEPH S. BENNETT, III, ΧΨ	M.E.	61 Church St., Bethlehem
WALTER P. BERG, ΨΤ	M.E.	ΨΤ House, So. Bethlehem 5435 Stanton Ave., Pittsburgh, Pa.
HAROLD F. BERGSTRESSER	E.E.	105 W. Fourth St., So. Bethlehem 328 Main St., Emaus, Pa.
ALBERT S. BLANK, ΑΤΩ	C.E.	338 Wyandotte St., So. Bethlehem 380 Linden St., Allentown, Pa.
VICTOR G. BLOEDE, JR., ΔΤ	B.S.	ΔΤ House, So. Bethlehem Station D, Catonsville, Md.
ALFRED V. BODINE	M.E.	Taylor Hall, So. Bethlehem Lambertville, N. J.
OLIVER BOUCHER, ΘΞ	Met.	541 Seneca St., So. Bethlehem 105 Roland Ave., Roland Park, Md.
RICHARD N. BOYD, ΣΧ	Ch.E.	334 Broad St., Bethlehem 915 Webster Ave., Scranton, Pa.
HERBERT E. BRADLEY	E.E.	152 Market St., Bethlehem 67 Richard Place, West Haven, Conn.
FRANCIS C. BROCKMAN	E.E.	3 N. Main St., Nazareth, Pa.
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LEONARD J. BUCK, ΒΟΗ	E.M.	217 Packer Ave., So. Bethlehem

CLIFTON L. BUTLER, $\Sigma\Phi E$	C.E.	821 Delaware Ave., So. Bethlehem Beach Haven, Conn.
DANIEL R. CAHILL	C.E.	707 Oak St., So. Bethlehem
LEIGH CHANDLER, $\Phi\Sigma K$	B.S.	511 Seneca St., So. Bethlehem 49 Highland Ave., Jersey City, N. J.
GARLAND C. CHEWNING, $K\Sigma$	M.E.	618 Delaware Ave., So. Bethlehem 6 N. 10th St., Richmond, Va.
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G. WILT CLINTON, $\Delta T\Delta$	E.M.	$\Delta T\Delta$ House, So. Bethlehem Cumberland, B. C., Canada
DONALD S. COX	M.E.	720 Freytag St., So. Bethlehem 837 Potomac Ave., Buffalo, N. Y.
HAROLD D. CRANMER	C.E.	University Park, So. Bethlehem
HARRY A. CRICHTON, $\Phi\Delta\Theta$	B.S.	236 S. New St., Bethlehem
S. H. J. DALEY	E.M.	Die Alte Brauerei, So. Bethlehem 74 Campfield Ave., Hartford, Conn.
DELOZIER DAVIDSON, $K\Lambda$	M.E.	$K\Lambda$ Lodge, So. Bethlehem 657 N. Broad St., Elizabeth, N. J.
JARVIS DEGROOT	M.E.	626 Walnut St., Catasauqua, Pa.
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THOMAS J. DELANEY, $AT\Omega$	C.E.	$AT\Omega$ House, So. Bethlehem Wilkinsburg, Pa.
WALTER C. DICKEY, $\Phi\Delta\Theta$	M.E.	325 Wyandotte St., So. Bethlehem Houtzdale, Pa.
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HARRY JAMES DILCHER	M.E.	32 S. Madison St., Allentown
JESSE RICHARD DILLEY	M.E.	918 Delaware Ave., So. Bethlehem
ALEXANDER S. DIVEN, III, ΨT	C.E.	ΨT House, So. Bethlehem 205 College Ave., Elmira, N. Y.
J. BEAUMONT EDWARDS	M.E.	1409 Turner St., Allentown
J. WATSON DOWNES, $\Theta\Omega$	B.S.	326 Wyandotte St., So. Bethlehem Keyser Bldg., Baltimore, Md.
GEORGE R. ELDER, JR., ΨT	M.E.	ΨT House, So. Bethlehem 510 Cattell St., Easton, Pa.
ALBERT F. ENNIS	Chem.	448 Vine St., So. Bethlehem

OVID W. ESHBACH	E.E.	323 Packer Ave., So. Bethlehem Pennsburg, Pa.
WILLIAM H. ESERY, JR., ΦΣΚ	Biol.	ΦΣΚ House, So. Bethlehem Atlantic City, N. J.
J. LEWIS EVANS, ΘΞ	E.M.	541 Seneca St., So. Bethlehem 201 Main St., Johnstown, Pa.
ALBERT H. FREY, ΘΞ	Ch.E.	Die Alte Brauerei, So. Bethlehem 3308 Bateman Ave., Baltimore, Md.
ELMER ROY FREY	E.E.	101 Front St., Coplay, Pa.
LINWOOD H. GEYER, ΚΑ	M.E.	250 Wyandotte St., So. Bethlehem 44 Morningside Drive, New York City, N. Y.
ALFRED F. GLASS, ΦΓΔ	M.E.	155 S. Main St., Bethlehem 683 Shepard Ave., Milwaukee, Wis.
LOUIS G. GLESMAN, ΔΤΔ	Ch.E.	ΔΤΔ House, So. Bethlehem 415 N. Madison St., Rome, N. Y.
FRED W. GREEN, ΘΞ	M.E.	338 Vine St., So. Bethlehem Wilbraham, Mass.
OTTO ERNEST HAGER	C.E.	326 Vine St., So. Bethlehem 16 Linden St., Wilkes-Barre, Pa.
JULIUS FREDERICK HARDER	C.E.	Taylor Hall, So. Bethlehem 154 N. 9th St., Newark, N. J.
JOHN F. HAUSER, ΑΤΩ	Bus.	338 Wyandotte St., So. Bethlehem White Haven, Pa.
EMERSON C. HIGGINS, ΣΝ	Chem.	232 Packer Ave., So. Bethlehem 54 E. 33rd St., Bayonne, N. J.
JOHN BOSLEY HISS, ΘΓΔ	C.E.	155 S. Main St., Bethlehem 2017 Bolton St., Baltimore, Md.
CAMERON HOFFMAN	C.E.	Taylor Hall, So. Bethlehem Arlington, Md.
LLOYD HOFFMAN	E.M.	Taylor Hall, So. Bethlehem Pottersville, N. J.
HOLLAND A. HUBBARD, ΔΦ	M.E.	St. Elmo Hall, So. Bethlehem 2244 Scottwood Ave., Toledo, Ohio
GEORGE R. HUKILL, ΒΘΗ	C.E.	326 Wyandotte St., So. Bethlehem Middletown, Del.
EFFINGHAM P. HUMPHREV, ΦΓΔ	M.E.	155 S. Main St., Bethlehem 458 S. Franklin St., Wilkes-Barre, Pa.
C. J. KEARNEY, ΦΓΔ	E.M.	155 S. Main St., Bethlehem 741 W. North Ave., Baltimore, Md.
ELISHA B. KEITH, ΧΦ	B.A.	ΧΦ House, So. Bethlehem 45 Cedar St., New York City
WILLIAM H. KELCHNER, ΚΣ	C.E.	ΚΣ House, So. Bethlehem 19 W. 81st St., New York City

CLARENCE E. KEYES, KA	B.S.	KA House, So. Bethlehem 82 Spring St., Saratoga Springs, N. Y.
WILLIAM SETH KIRBY	C.E.	323 Packer Ave., So. Bethlehem Oxford, Md.
ERWIN SWOYER KUTZ	E.E.	40 S. Franklin St., Allentown
S. WILSON LAIRD, ΣΦ	E.M.	ΣΦ House, So. Bethlehem 742 W. Third St., Williamsport, Pa.
CLARENCE J. LENTZ	Ch.E.	217 N. Jefferson St., Allentown
MING YING LOO	Ch.E.	452 Vine St., So. Bethlehem 2021 Kalorama Road, Washington, D. C.
JAMES H. MCKEE, ΨΤ	El.Met.	ΨΤ House, So. Bethlehem Catasauqua, Pa.
NIEL F. MATHESON, KΣ	E.E.	618 Delaware Ave., So. Bethlehem W. Main St., Middletown, Pa.
W. C. MAYER, ΣΦ	Chem.	506 Delaware Ave., So. Bethlehem 91 Columbia Heights, Brooklyn, N. Y.
CHARLES E. MERKEL	Math.	448 Vine St., So. Bethlehem Lyon Station, Pa.
JAY C. MILLER, ΦΣΚ	M.E.	511 Seneca St., So. Bethlehem 205 Broadway, Bangor, Pa.
OSCAR E. MILLS	E.E.	659 Locust St., So. Bethlehem 107 Garfield St., Waynesboro, Pa.
SAMUEL THOMAS MITMAN, XΨ	M.E.	907 Delaware Ave., So. Bethlehem
WILLIAM STAUFFER MORE	B.S.	R. F. D. No. 2, Bethlehem
W. BUTLER NEIDE, KA	M.E.	KA House, So. Bethlehem 3821 Chestnut St., Philadelphia, Pa.
JOHN E. NICHOLAS	M.E.	Eckley, Pa.
PERCY L. NORTON, ATΩ	E.M.	338 Wyandotte St., So. Bethlehem Lake Ave., Bristol, Conn.
WALTER F. O'KEEFE	B.S.	460 Vine St., So. Bethlehem Rockville, Conn.
M. NELSON OWEN	B.A.	448 Vine St., So. Bethlehem 533 W. Second St., Hazleton, Pa.
RUSSELL MASON PIERSON, ΣN	C.E.	232 Packer Ave., So. Bethlehem 203 Speedwell Ave., Morristown, N. J.
THOMAS JAMES PRIESTLEY, ΣΦE	C.E.	29 Market St., Bethlehem 194 Front St., Chicopee, Mass.
I. WILLIAM PUGH	C.E.	446 Elm St., So. Bethlehem Oxford, Pa.

ROBERT M. PURVIS, ΔΥ	C.E.	ΔΥ House, So. Bethlehem Honolulu.
JOSEPH W. RAINE, ATΩ	E.M.	338 Wyandotte St., So. Bethlehem Evenwood, W. Va.
RAYMOND A. RANK	E.M.	Taylor Hall, So. Bethlehem Palmyra, Pa.
KENNETH H. READ	ElMet.	Taylor Hall, So. Bethlehem 1945 Calvert St., Washington, D. C.
EVAN H. REISLER	C.E.	Taylor Hall, So. Bethlehem 234 Albany St., Buffalo, N.Y.
J. H. REITZEL	M.E.	Taylor Hall, So. Bethlehem 537 S. Orange Ave., Newark, N. J.
DUDLEY E. ROBERTS, XΦ	E.M.	XΦ House, So. Bethlehem 18 Pleasant St., Stamford, Conn.
NELSON MCF. ROYALL, BΘH	Ch.E.	326 Wyandotte St., So. Bethlehem Rivermont Ave., Lynchburg, Va.
ARENT H. SCHUYLER, ΨΥ	Met.	ΨΥ House, So. Bethlehem 404 Riverside Drive, New York City
HENDRICK M. SEARCH, KΑ	C.E.	KΑ House, So. Bethlehem 202 St. Mark's Sq., Philadelphia, Pa.
HAROLD G. SHOEMAKER, ΘΞ	B.S.	ΘΞ House, So. Bethlehem 225 E. Commerce St., Bridgeton, N. J.
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CLARENCE H. SNYDER	Ch.E.	Taylor Hall, So. Bethlehem Pennsburg, Pa.
RICHARD H. SPROUL, XΨ	C.E.	XΨ Lodge, So. Bethlehem 4717 Woodland Ave., Philadelphia, Pa.
MORTON W. STERNS	E.E.	29 N. Main St., Bethlehem
WILLIAM A. STICKEL	C.E.	465 Vine St., So. Bethlehem 63 Hudson St., Newark, N. J.
ABRAM STRAUSBURG	B.A.	741 Northampton St., Easton, Pa.
H. H. STUART, KΑ	M.E.	KΑ House, So. Bethlehem Fishkill-on-Hudson, N. Y.
CHARLES W. TANNER	M.E.	Ostrum St., So. Bethlehem
SAMUEL PAUL TAYLOR, KΣ	B.A.	KΣ House, So. Bethlehem 1415 Twelfth Ave., Altoona, Pa.
LOUIS V. TOWNSEND, ΣΦ	Met.	ΣΦ House, So. Bethlehem Negaunee, Mich.
HIRST M. TREXLER	B.S.	118 N. 4th St., Allentown

CECIL RUSSELL UHL	C.E.	453 Chestnut St., So. Bethlehem Mount Savage, Md.
CHARLES F. VANCE, $\Sigma\chi$	B.S.	232 Packer Ave., So. Bethlehem Winston-Salem, N. C.
D. ROLAND VANNEMAN	M.E.	Taylor Hall, So. Bethlehem Havre-de-Grace, Md.
HARRY L. VITZTHUM	E.E.	446 Elm St., So. Bethlehem Baltimore, Md.
HAROLD F. VOGEL	E.E.	1005 Delaware Ave., So. Bethlehem
CARLETON S. WAGNER, $\Theta\Delta\chi$	E.M.	601 Delaware Ave., So. Bethlehem
JAMES L. WARE	E.E.	Leonard Hall, So. Bethlehem Drifton, Pa.
M. A. WEAVER	E.E.	Center Valley, Pa.
DANIEL S. WHITEMAN, $\chi\Phi$	E.M.	$\chi\Phi$ House, So. Bethlehem 827 S. 49th St., Philadelphia, Pa.
ROBERT C. WICKERSHAM	E.E.	323 Packer Ave., So. Bethlehem Steelton, Pa.
IRVING M. WICKAM, $\Delta\Upsilon$	E.E.	$\Delta\Upsilon$ House, So. Bethlehem 27 Mahl Ave., Hartford, Conn.
AUGUST J. WIEGAND, $\Theta\Xi$	E.M.	$\Theta\Xi$ House, So. Bethlehem 816 S. 49th St., Philadelphia, Pa.
EUGENE W. WILCOX, JR., $\Psi\Upsilon$	B.S.	$\Psi\Upsilon$ House, So. Bethlehem 26 W. Park St., Albion, N. Y.
WINTHROP WILCOX, $\Phi\kappa\Psi$	Ch.E.	Taylor Hall, So. Bethlehem 800 Westinghouse Bldg., Pittsburgh, Pa.
S. W. WILLIAMSON, $\Sigma\Phi$	E.M.	$\Sigma\Phi$ Place, So. Bethlehem Media, Pa.
CHARLES A. WOLFE	B.A.	1334 Linden St., Allentown
CHIN WONG	Ch.E.	Taylor Hall, So. Bethlehem Huangyen Chekiang, China
RICHARD F. WOOD, $\Sigma\chi$	C.E.	Taylor Hall, So. Bethlehem Waikiki Beach, Honolulu, T. H.
LEWIS A. WRIGHT	M.E.	Taylor Hall, So. Bethlehem Kensington, Md.
WILLARD WRIGHT, $\Phi\Delta\Theta$	B.A.	460 Vine St., So. Bethlehem Worcester, N. Y.
STANLEY A. WUCHTER, $\Sigma\Phi\epsilon$	C.E.	103 S. Madison St., Allentown
EDWARD H. ZOLLINGER, $\Delta\Upsilon$	M.E.	$\Delta\Upsilon$ House, Sayre Park 602 North St., Harrisburg, Pa.



A 1904

Freshman

HOFFMAN



ON the night before Opening Day, September 18th, the entering class of 1916 became first acquainted with the customs and traditions of Lehigh. Meeting in Drown Hall shortly before the hour of twelve, we were organized by members of the Junior Class. After giving 1916 a yell and supplying ropes and means of identifying comrades, the Juniors piloted us to the upper athletic field, where the Sophs were awaiting our coming with feverish(?) anxiety. To the buoyant eadences of a battle song which greatly increased our courage and pugnacity, we marched around the field and then halted before the foe. Our adversaries attempted to conceal their timorous feelings by occasional outbursts of aboriginal yells. The signal to charge was finally given and each class made at the other with a spirit that might have graced a gridiron, coming together with tremendous impact. After a violent struggle of twenty-five minutes'

duration, the bugle announced the end of the tie-up. When the prisoners were counted it was found that only twenty-four Freshmen had suffered the indignity of being tied up, while fifty-six of the Sophomore band had been treated thus. What a cruel blow to the embryo scions of 1915! This was a great victory for the incoming class and was further heightened by the fact that only two or three of the Sophomore posters were visible the next morning.

On Opening Day, after Chapel exercises, we made our way gallantly, albeit somewhat speedily, from the Chapel to the Gymnasium. There the Juniors again gave advice and arrayed us in the customary war-paint. After electing a temporary leader we once more made our way to the upper athletic field. The annual rush which followed was indecisive. In the first place, the field was much too small for the purpose; also the previous experience of the Sophs enabled them to flank us and jam us against

a fence before we could get our bearings. Placed in this position, 1916 was not able to make a very creditable showing. After this "scrap" the Sophomores tried to forcibly eject us from the field, but met so sturdy a resistance that it was practically impossible for them to accomplish anything in this line. During the interval which followed until Founder's Day the 1915 men courteously entertained us at a series of informal functions, designated as "tea-parties." In justice to the Sophomores, however, it must be stated that they proved excellent hosts and certainly their hospitality was greatly appreciated.

On the afternoon of October 12th, the Founder's Day sports were held. Had we failed to win a majority of the scheduled events we would have been compelled to wear various insignia of mourning throughout the entire year. Thus it was evident that 1916 had to win those games. First came the relay race. Like all similar speed tests, this one was very exciting. The Freshmen runners proved superior and the race was won by 1916. The baseball game which followed was a much closer contest. Interest ran high throughout the entire game, and at no time was the tension relieved. This event was finally won by the Sophomores. The football game was the last on the afternoon's program. The teams were well matched but the ball was almost continuously in Sophomore territory, and when the final whistle blew, the scoreboard showed victory for the Freshmen. Score, 2-0. This triumph was complete and entirely satisfactory to the Freshmen.

After October 12th, all hostilities between the two classes ceased. The various contests had been intended solely to inject genuine Lehigh spirit into the men. That this has been accomplished is shown by the fact that many of our number are out for the various athletic teams and are trying in other ways to do something for Lehigh.

If we may judge the future by the past, the present Freshman Class is going to be pre-eminently successful in its manifold activities during the years to come. Continuing to respect and uphold Lehigh spirit and traditions, 1916 is destined to become some day a source of pride and honor to the dear old college "ivy clad and chestnut."

HISTORIAN.



Class of 1916

COLORS: Blue and Gray

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Dell

L! U!

Rickety! Rix!

One! Nine!

One! Six!

Members

JOHN M. ABBOT, ΒΘΗ	B.S.	Die Alte Brauerei, So. Bethlehem 206 St. Charles St., Baltimore, Md.
EDWIN K. ADAMS, ΦΔΘ	C.E.	325 Wyandotte St., So. Bethlehem 169 Columbia Heights, Brooklyn, N. Y.
G. B. ADAMS	E.E.	Taylor Hall, So. Bethlehem Aberdeen, Md.
WILLIAM H. ALEXANDER	B.S.	R. F. D. No. 2, So. Bethlehem
LESLIE ALLEN	C.E.	715 N. Sixth St., Allentown, Pa.
GUY E. ALLING, ΧΨ	Ch.E.	430 Seneca St., So. Bethlehem 38th and Chestnut Sts., Philadelphia, Pa.
WALTER D. AMMERMAN, ΣΦΕ	E.E.	323 Packer Ave., So. Bethlehem 162 Marshall St., Shamokin, Pa.
ROSS E. AMOS, ΦΔΘ	B.A.	Leonard Hall, So. Bethlehem
PAUL J. ANCONA, ΔΥ	M.E.	ΔΥ House, So. Bethlehem 1579 Mineral Spring Road, Reading, Pa.
MARLIN O. ANDREWS, ΦΓΔ	E.E.	155 S. Main St., Bethlehem Coudersport, Pa.
FRED BAILEY	C.E.	446 Pawnee St., So. Bethlehem Gowanda, New York
JOHN R. BAUSH, ΔΤΔ	Met.	Taylor Hall, So. Bethlehem 19 W. Main St., Somerset, Pa.
THOMAS C. BEATTIE, ΧΨ	B.A.	430 Seneca St., So. Bethlehem Wheeling, W. Va.
ARTHUR F. BENSON, ΒΘΗ	M.E.	326 Wyandotte St., So. Bethlehem Wenonah, N. J.
RALPH E. BILLSBORROW, ΔΥ	B.S.	ΔΥ House, So. Bethlehem 91 Hamilton Ave., Paterson, N. J.
OWEN H. BINKLEY	E.E.	Taylor Hall, So. Bethlehem Hagerstown, Md.
GRANVILLE S. BORDEN, ΦΔΘ	E.M.	325 Wyandotte St., So. Bethlehem Tunkhannock, Pa.
ARTHUR T. BRAGONIER	C.E.	546 Chestnut St., So. Bethlehem Shepherdstown, W. Va.
DONALD C. BREWSTER, ΣΧ	B.S.	334 E. Broad St., Bethlehem 1 Christopher St., Montclair, N. J.
ELLIS BRODSTEIN	B.A.	331 W. Fourth St., So. Bethlehem 716 Chestnut St., Reading, Pa.
DONALD H. BROWN	C.E.	520 Pawnee St., So. Bethlehem Water Gap, Pa.

G. M. BUCHANAN, $\Sigma\Phi E$	E.E.	821 Delaware Ave., So. Bethlehem Concord, N. C.
A. L. BUELL	B.A.	Taylor Hall, So. Bethlehem Hackettstown, N. J.
D. R. BUNDY, $\Phi\Sigma K$	E.M.	Taylor Hall, So. Bethlehem 3237 Montgomery Ave., Philadelphia, Pa.
JAMES M. BURKE, $\Theta\Xi$	B.S.	$\Theta\Xi$ House, So. Bethlehem 9 Cedar St., Wakefield, Pa.
W. A. CANNON	C.E.	522 Tilghman St., Allentown, Pa.
HARRY S. CARLSON, $\Delta T\Delta$	B.S.	Taylor Hall, So. Bethlehem 58 Montclair Ave., Montclair, N. J.
OSCAR S. CARLSON, $\Delta T\Delta$	B.S.	Taylor Hall, So. Bethlehem 64 Montclair Ave., Montclair, N. J.
WAYNE HANLEY CARTER, ΣN	Ch.E.	232 Packer Ave., So. Bethlehem 26 Main St., Phoenixville, Pa.
JAMES H. CHANDLER, $X\Phi$	B.S.	306 Wyandotte St., So. Bethlehem Moylan, Pa.
ALBERT W. CHENOWETH	B.S.	482 Birkel Ave., So. Bethlehem 515 Stanton St., El Paso, Texas
L. Y. CHOW	E.M.	Taylor Hall, So. Bethlehem 2006 Columbia Road, Washington, D. C.
E. A. CLARE, $X\Psi$	B.A.	430 Seneca St., So. Bethlehem 322 N. Broad St., Elizabeth, N. J.
EDWARD J. CLARK	M.E.	347 Church St., Catasauqua, Pa.
IRWIN H. CLARKSON, $\Phi\Sigma K$	B.S.	$\Phi\Sigma K$ House, So. Bethlehem 2338 W. 18th St., Wilmington, Del.
EDWARD J. CLEMENT, $\Phi\Sigma K$	C.E.	511 Seneca St., So. Bethlehem Rochester, N. Y.
CHARLES H. COPE	B.A.	114 N. High St., Bethlehem
ARTHUR CRANSTON, $\Theta\Xi$	E.E.	541 Seneca St., So. Bethlehem 231 Walnut St., Johnstown, Pa.
WALTER E. DAKIN	M.E.	Taylor Hall, So. Bethlehem Peckville, Pa.
CHARLES W. DEANS, $\Theta\Delta X$	Ch.E.	$\Theta\Delta X$ House, So. Bethlehem Phoenixville, Pa.
JOHN M. DOWNS	E.E.	Die Alte Brauerei, So. Bethlehem Wharton, N. J.
WILLIAM B. DURR	B.S.	406 Walnut St., So. Bethlehem 455 Park St., York, Pa.
A. C. EBERHARD	C.E.	Taylor Hall, So. Bethlehem 513 Tilghman St., Allentown, Pa.
PAUL R. EHROGOTT	B.S.	31 Northampton St., Bethlehem

CARL E. EKSTRAND	E.E.	Taylor Hall, So. Bethlehem Boonton, N. J.
HAROLD I. FAIR	B.A.	Leonard Hall, So. Bethlehem 739 Carroll St., Brooklyn, N. Y.
J. WILLIAM FEHNEL	Ch.E.	603 N. Main St., Bethlehem
JOSEPH A. FISHER	B.A.	328 E. Broad St., Bethlehem Sayville, Long Island
W. NORMAN FISHER	Met.	308 Packer Ave., So. Bethlehem Gloucester, Mass.
THEOBALD FORSTALL, $\Psi\Upsilon$	B.S.	$\Psi\Upsilon$ House, So. Bethlehem 156 Midland Ave., Montclair, N. J.
ROBERT J. FRANK, $X\Phi$	Met.	306 Wyandotte St., So. Bethlehem Pine and Market Sts., York, Pa.
PAUL J. GANEY	M.E.	520 Pine St., So. Bethlehem
EUGENE W. GARGES	C.E.	Taylor Hall, So. Bethlehem 106 E. State St., Doylestown, Pa.
GEORGE H. GOLL, $\Delta T\Omega$	E.E.	338 Wyandotte St., So. Bethlehem 607 N. Duke St., Lancaster, Pa.
J. EDWIN GOUGH, $\Delta T\Delta$	E.M.	$\Delta T\Delta$ House, So. Bethlehem 1401 S. Cameron St., Harrisburg, Pa.
MORRIS GREENSTEIN	B.A.	Taylor Hall, So. Bethlehem 1101 Lombard St., Wilmington, Del.
R. L. GREER, $\Sigma\Phi$	M.E.	$\Sigma\Phi$ House, So. Bethlehem Lebanon, Pa.
JAMES L. GROSS, $\Phi\Gamma\Delta$	C.E.	155 Main St., Bethlehem Dauphin, Pa.
LOUIS E. GRUMBACH, $\Delta\Upsilon$	C.E.	211 E. Packer Ave. So. Bethlehem Rockville, Conn.
MALCOLM B. GUNN, ΣX	M.E.	334 E. Broad St., Bethlehem Burlington, N. J.
THEODORE K. HAGEY	E.E.	Hellertown, Pa.
CARROLL T. HALPIN	E.E.	Taylor Hall, So. Bethlehem Freeland, Pa.
JAMES L. HANFORD, ΣX	E.M.	334 E. Broad St., Bethlehem Morgantown, W. Va
CLARENCE O. HARTMAN	M.E.	Taylor Hall, So. Bethlehem Port Clinton, Pa.
WILLIAM C. HARTMAN	M.E.	226 1st Ave., Bethlehem
CARROLL S. HAUG	B.A.	Taylor Hall, So. Bethlehem Philadelphia, Pa.
S. E. HEISLER	E.E.	117 North St., Bethlehem

ASHER F. HESS	E.E.	504 Broadway, So. Bethlehem Richland Center, Pa.
RICHARD P. HIGGINS, ΣN	B.S.	232 Packer Ave., So. Bethlehem 235 W. 135th St., New York City, N. Y.
CLARENCE S. HILL	Chem.	Taylor Hall, So. Bethlehem 389 Winthrop Ave., New Haven, Conn.
JOSEPH S. HILTON, ΔT	E.E.	ΔT House, So. Bethlehem Moorestown, N. J.
HARRY G. HODGKINS	E.E.	Taylor Hall, So. Bethlehem Bethesda, Md.
ALLAN W. HOLMAN, $\Theta \Delta X$	M.E.	601 Delaware Ave., So. Bethlehem Hazleton, Pa.
DONELSON W. HOOPES, $\Delta \Phi$	B.S.	915 Delaware Ave., So. Bethlehem 400 W. Price St., Germantown, Pa.
FREDERIC L. HORINE	Chem.	463 Chestnut St., So. Bethlehem 1909 N. 12th St., Philadelphia, Pa.
EDGAR CARROLL HUMMELL, ΣN	E.E.	232 Packer Ave., So. Bethlehem Hummelstown, Pa.
JAMES A. HUNTER	E.E.	520 Chew St., Allentown, Pa.
GUY R. JOHNSON, $\Phi \Gamma \Delta$	E.M.	510 Delaware Ave., So. Bethlehem
E. S. JOHNSTON, $X \Psi$	B.S.	430 Seneca St., So. Bethlehem 119 Broadway, Newburgh, N. Y.
BRUCE M. JONES	M.E.	Taylor Hall, So. Bethlehem 522 S. River St., Wilkes-Barre, Pa.
HOWARD E. KANTNER	E.E.	Die Alte Brauerei, So. Bethlehem 271 Kidder St., Wilkes-Barre, Pa.
LEROY F. KAUFMAN	Chem.	419 Chestnut St., So. Bethlehem Tower City, Pa.
SAN-ZEN KAUNG	E.M.	425 Chestnut St., So. Bethlehem 2006 Columbia Road, Washington, D. C.
J. E. KEADY	B.S.	460 Vine St., So. Bethlehem
CHARLES R. KEENAN	B.S.	460 Vine St., So. Bethlehem 553 Massachusetts Ave., Lexington, Mass.
HUBERT D. KEISER, $\Delta T \Delta$	B.A.	$\Delta T \Delta$ House, So. Bethlehem 6933 Tulip St., Philadelphia, Pa.
CASPER M. KIELLAND	Chem.	Taylor Hall, So. Bethlehem 351 Humboldt Parkway, Buffalo, N. Y.
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ELLISON L. KIRKHUFF, ΣX	C.E.	334 E. Broad St., Bethlehem 56 Carey Ave., Wilkes-Barre, Pa.

H. B. KNOX, ΔΤΔ	C.E.	ΔΤΔ House, So. Bethlehem 122 W. Upsal St., Germantown, Pa.
WITMER H. KOCH	Chem.	724 Cherokee St., So. Bethlehem
A. C. KOHL	Chem.	Taylor Hall, So. Bethlehem 1714 Wyoming Ave., Scranton, Pa.
ALBERT S. KONSELMAN, ΣΝ	E.M.	232 Packer Ave., So. Bethlehem 16 W. 102nd St., New York City, N. Y.
MILES W. KRESGE	M.E.	462 Walnut St., So. Bethlehem
ROY A. KRESS	M.E.	Die Alte Brauerei, So. Bethlehem Lock Haven, Pa.
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PROWELL S. MACK	B.S.	Taylor Hall, So. Bethlehem Hummelstown, Pa.

HANLEY MARTIN	E.M.	Taylor Hall, So. Bethlehem 231 Rutter St., Kingston, Pa.
JOSEPH A. MEREDITH	B.A.	444 Tilghman St., Allentown, Pa.
WILLIAM B. MILLER	C.E.	Taylor Hall, So. Bethlehem 205 E. Groves St., Dunmore, Pa.
RAYMOND L. MOHR	M.E.	Quakertown, Pa.
JARED B. MOORE	Ch.E.	Taylor Hall, So. Bethlehem Chatham, N. J.
CHARLES E. MOYER	C.E.	636 Main St., Bethlehem
LOUIS G. MUDGE, $\Sigma\Phi$	Ch.E.	506 Delaware Ave., So. Bethlehem 1752 Park Ave., Baltimore, Md.
HARRY A. NAGLE, ΣN	M.E.	232 Packer Ave., So. Bethlehem 305 Shamokin St., Shamokin, Pa.
HAROLD J. NEYER	M.E.	518 Cherokee St., So. Bethlehem Summit Hill, Pa.
BLAIR OLIVER, ΨT	Bus.	ΨT House, So. Bethlehem 4501 Drexel Boulevard, Chicago, Ill.
GEORGE S. PARLOR	B.A.	946 Walnut St., Allentown, Pa.
SARDES L. PATTERSON, ΔT	E.M.	ΔT House, So. Bethlehem 67 Lincoln Ave., Carbondale, Pa.
CHARLES E. PAULES	C.E.	436 Cherokee St., So. Bethlehem Marietta, Pa.
HIRAM E. PERKINS, $\Phi\Delta\Theta$	C.E.	601 Delaware Ave., So. Bethlehem Sagamore, Mass.
E. PERRY, II, $\Phi\Delta\Theta$	E.E.	$\Phi\Delta\Theta$ House, So. Bethlehem Oak Lane Park, Philadelphia, Pa.
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FREDERIC D. POWERS, $\Sigma\Phi$	Ch.E.	523 Cherokee St., So. Bethlehem Glen Ridge, N. J.
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CHARLES O. RICHARDSON, KA	M.E.	KA Lodge, So. Bethlehem 367 Beechwood Ave., Bridgeport, Conn.
CURLIS ROBERTS, ΣΦΕ	C.E.	419 Chestnut St., So. Bethlehem 223 Chestnut St., Haddonfield, N. J.
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STEWART B. SAUNDERS, XΨ	B.S.	XΨ Lodge, So. Bethlehem 132 Euclid Ave., Westfield, N. J.
GEORGE SAWTELLE, ΔΥ	Chem.	Taylor Hall, So. Bethlehem Cleveland, Oklahoma
JOHN J. SCHAEFER, ΦΓΔ	B.S.	155 S. Main St., Bethlehem S. Parsens Ave., Flushing, L. I.
ELMER F. SCHMOLL	C.E.	449 Vine St., So. Bethlehem 136 Madison St., Wilkes-Barre, Pa.
CARL H. SCHUTTLE	M.E.	KΣ House, So. Bethlehem 87 16th St., Wheeling, W. Va.
STUART B. SCRUGGS, ΔΥ	C.E.	ΔΥ House, So. Bethlehem 4505 Mungee Ave., Dallas, Texas
DONALD S. SEXTON, ΔΦ	B.A.	Leonard Hall, So. Bethlehem 5114 Newhall St., Philadelphia, Pa.
CLIFFORD W. SHAW, KΣ	E.E.	618 Delaware Ave., So. Bethlehem 322 Center St., West Haven, Conn.
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L. GEORGE STEM	Ch.E.	Siegfried, Pa.

MORTON W. STERNS	E.E.	29 N. Main St., Bethlehem
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OTIS J. TALL, ΘΞ	Ch.E.	Taylor Hall, So. Bethlehem Baltimore, Md.
ALBERT A. TATE	B.S.	Die Alte Brauerei, So. Bethlehem 75 Pine St., Woburn, Mass.
A. RUSSELL TAYLOR	M.E.	463 Chestnut St., So. Bethlehem 4414 Chestnut St., Philadelphia, Pa.
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E. M. TIERNEY, ΦΔΘ	B.S.	Taylor Hall, So. Bethlehem Newtown, Pa.
ARTURE TINOCO	C.E.	450 Chestnut St., So. Bethlehem San Josi de Costre Rica, Central America
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ROBERT W. WIESEMAN	E.E.	Taylor Hall, So. Bethlehem 219 Briggs St., Harrisburg, Pa.
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JOSEPH A. WYLER	Chem.	Taylor Hall, So. Bethlehem 624 Alder St., Scranton, Pa.
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PAUL F. YOUNG	E.E.	520 Chestnut St., So. Bethlehem Macungie, Pa.

Athletics



Lehigh University Athletic Association

Officers

[illegible]

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W. L. WILSON, '88
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S. T. HARLEMAN, '01

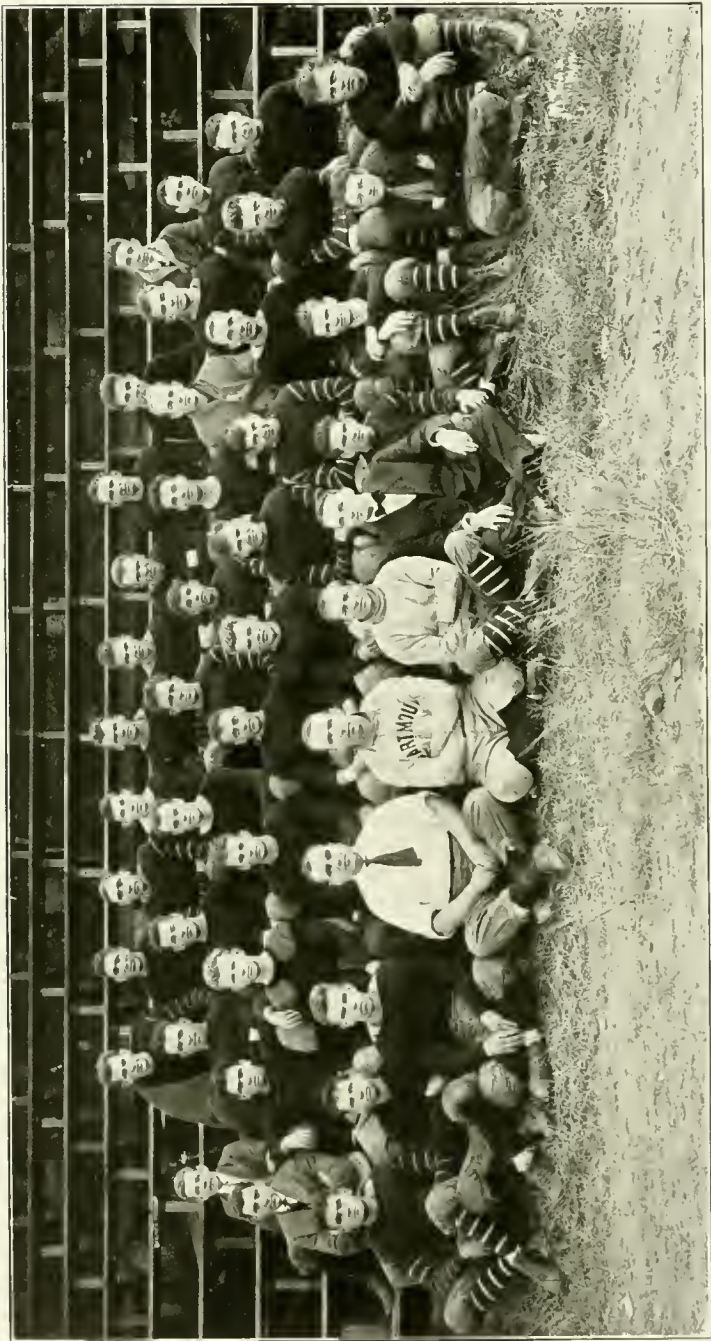
H. P. BARNARD, '04
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C. W. VAN NORT, '13
C. HARTDEGEN, '14

H. A. CRICHTON, '15





FOOTBALL



Football

Season of 1912

V. J. PAZZETTI, '14	Captain
T. A. BRYANT, '13	Manager
G. D. SIMPSON, '14	Assistant Manager
T. KEADY	Couch
H. R. REITER	Physical Director

Team

Right ends: SAWTELLE, GREEN
Left ends: MACCAFFREY, VELA
Right tackles: HAUSER, BAILEY
Left tackles: TATE, SCRUGGS
Right guard: BIANCO

Left guards: GRUMBACH, ACKERLY
Center: WYLIE
Quarter-back: PAZZETTI
Right half-backs: HOBAN, J. KEADY
Left half-back: FLICK

Full-back: CRICHTON

Substitutes

A. W. CHENOWETH, '16
R. H. WHITNEY, '14
C. W. VAN NORT, '13

W. R. KUHN, '16
R. P. HIGGINS, '16
A. N. FISHER, '15

Scrubs

E. B. C. GOYNE, '14
J. P. BALLINGER, '15
L. HOFFMAN, '14
J. P. FAHERTY, '14
E. A. FLORIAN, '14

C. HARTDEGEN, '14
M. M. SHAW, '13
E. F. PRICE, '13
L. G. GLESMAN, '15
W. C. DICKEY, '15

M. O. ANDREWS, '16







CAPT. VINCENT J. PAZZETTI, Quarter-back

VINCENT J. PAZZETTI, the captain and quarter-back of Lehigh's football team, ended his fourth year of college football in a most glorious manner. A summary of the opinions of thirty-three of the country's foremost football experts showed that "Pat" had been chosen by thirteen of them for the All-American quarter-back position, while the next high man received only six votes. Practically all of the men who saw this brilliant player in action agreed that he was the greatest quarter-back on the gridiron last fall.

As a field general he was without equal. It was never known exactly just what Pat was going to pull off and the opposing team seemed always at a loss to know what was going to happen. It always happened, however, and each time it was the right play in the right spot. He seemed to have the ability to outguess his opponents in every play. This made him a captain in whom every player had confidence—that which is necessary for a successful team.

Not only could he run the team but he could also run the ball. His dodging in the open field was spectacular, and the way he side-stepped tackler after tackler made him a most dangerous man. Twice he ran through the entire Delaware team for a touchdown. At the Navy he caught a punt in mid-field and never stopped until he had planted the ball between the goal posts. In both the Swarthmore and Indian games he ran 100 yards for a touchdown, only to be brought back because one of his teammates had been caught holding. These feats are all the more wonderful when it is taken into consideration that by the end of the season he had gained the reputation of being one of the most dangerous open field runners playing college football. But Pat played the same consistent, spectacular game, and even at Lafayette after injuring his knee in the first few minutes of play he resumed the game and pulled off several pretty runs.

Another quality which made Pat a wonderful football player was his ability to throw the forward pass. In this department of the game he was surpassed by none. He could shoot the ball like a bullet and his throws were timed perfectly, always landing in the arms of a waiting Lehigh player. Whether short or long, his throws were true and he could shoot the ball even though surrounded by two or three opposing men. In the Lafayette game his long pass for 35 yards brought the ball within striking distance of the goal, from which a touchdown was scored on another forward pass over the line. Even the mighty Jim Thorpe and his Carlisle Indians could not break up Pat's passes.

He also did the punting for the team, and his success in this department lay in the fact that he could pull off his punts quickly and place them accurately. Pat was also a good drop kicker and could "boot" them over from placement with the utmost precision. His toe was responsible for the first three points against Lafayette.

As an all-around quarter-back Pat had no equal on the football field last fall, and he deserved the honor which was conferred upon him—All-American Quarter-back.



CAPT.-ELECT G. P. FLICK, Left Halfback



H. A. CRICHTON, Fullback

Good things come in small packages. "Flicker," although light, was one of Lehigh's most consistent players. What he lacked in weight he made up in speed, and his clever dodging was nothing short of marvelous. His tackling was always sure and spectacular. In electing George to next year's captaincy, the team selected a man who will accomplish great things.

"Harry" in his second year in the back-field showed an unusual development over his last year's form. Best at line-plunging, he was at all times a sure man and could always be counted on for from three to ten yards. Though not a spectacular player, his work was of that steady type that can always be depended upon.





G. W. HOBAN, Right Halfback



J. E. KEADY, Right Halfback

"Hoban adds six more." This was the usual cry in the bleachers when George was seen coming around end with the ball safely tucked under his arm. He distinguished himself at Swarthmore by his hard line-plunging, and it was his thirty-five-yard run in the Lafayette game that made possible the first score. Hoban made a fast halfback and justly deserved the All-American mention which he received.

"Jim's" playing was quick to win the approbation of everyone who watched him. In line-plunging and in secondary defense he was the equal of almost any man on the team. Keady was a member of that back-field line-up that came to be known quite appropriately among the squad as "the wreck crew."





C. R. WYLIE, JR., Center



S. B. SCRUGGS, Left Tackle

Coach Keady said, "One of the best football players that I have ever seen." This is a fitting tribute to "Doc," who has just ended a most brilliant football career at Lehigh. Four years he has played on the Varsity, and his name goes down in the annals of Lehigh football history as the greatest center who has ever played on a Brown and White team.

Scruggs, known at home as the "Texas Demon," lived up to his reputation and proved to be a man who could play any position on the line. Substituting for Wylie at center, his passing was fast and true and his tackling was sure and deadly. He was one of the few Freshmen to win his letter.





FRED BIANCO, Right Guard

"Wops" was another who received All-American mention and who also made the All-Pennsylvania team. His playing in the Swarthmore and Lafayette games branded him as one of the best players who wore the Brown and White. Opening holes, breaking up plays, and fighting all the time, he was in every play, and no one ever worked harder for the team than this big guard.



L. E. GRUMBACH, Left Guard

Though in his first year at Lehigh, Grumbach early proved his worth as a steady and sturdy linesman. He was good at following plays and recovered a number of fumbles by being on the spot at just the right time.





LAFAYETTE

This old veteran, Lafayette Bluff College, died of injuries received in the annual Lehigh-Lafayette game played November 23, 1912. It was his last wish that he be cremated, and the official ceremony took place on the breast of old South Mountain on the evening of November 25, in the presence of several thousand spectators.



O. B. ACKERLY, Left Guard

The past season was "Bunny's" last chance to play football for Lehigh and he made good use of the opportunity. A man of experience, speed, and weight, his services on the line were worth much to the team.





W. F. BAILEY, Right Tackle



R. T. HAUSER, Right Tackle

"Hefty Bill" played tackle during the past season with the same concentration of energy that marked his two former seasons. In spite of injuries, he did much good work; and the evident purpose of his determined onslaught was enough to strike terror into the heart of any opposing line.

As prophesied, "Tubby" developed into a good linesman and was a valuable man to the team. Big and husky, he was a terror to the men against him on the offense and was as sturdy as a stone wall on the defense.





A. A. TATE, Left Tackle



J. I. VELA, Left End

From Boston. Tate came from "The Hub," and perhaps it is because he is now so far out on the rim that makes him such a fast man. Be that as it may, left tackle was usually well cared for. When an offensive play went through that position, there was a hole ready; and when on the defense a play came through, it met a strong and sturdy opposition.

"Joe" was one of Lehigh's left wing men during the past season. Valuable at all times, his efficient tackling was especially useful in the Princeton game. This was Joe's last year in football, and it was only just that, having played hard for three somewhat unsuccessful seasons, he should end his athletic career as a member of a championship team.





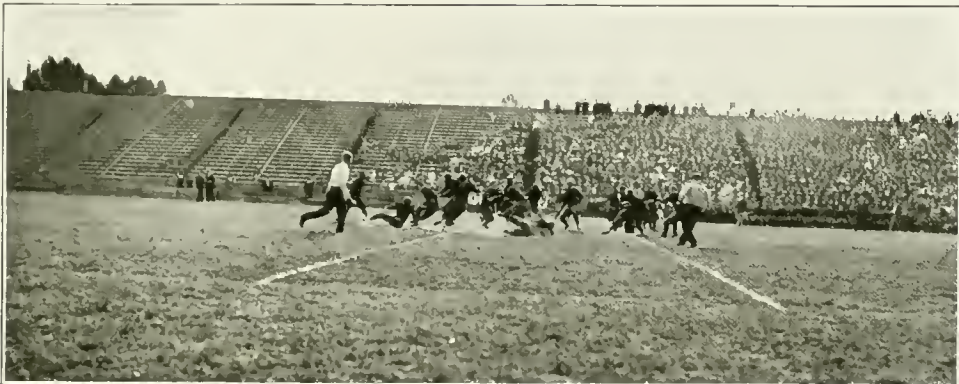
GEORGE SAWTELLE, Right End

In his first year at Lehigh "Sawt" made a place for himself at right end. He was especially efficient on the receiving end of Pazzetti's forward passes, scoring a number of touchdowns in this manner, the most spectacular ones being in the Swarthmore and Lafayette games. Any of these was sufficient to stamp him with the official approval of the student-body.



FRED W. GREEN, Right End

"Freddie" alternated with Sawtelle at right end. He was fast in running down punts, sure and hard in tackling, and a regular butterfly net in engaging forward passes. The Franklin and Marshall eleven will testify as to Green's aggressive conduct in the Thanksgiving game.





E. J. MACCAFFREY, Left End

Mac held down the end of the line this season. The change from halfback to this position seemed to be a good one, for Mac proved an ideal end. Sure in his tackling, fast in getting down the field under punts and handling forward passes like a veteran, he played a hard, consistent game during the entire season and won for himself many admirers.



T. A. BRYANT, Manager

Most of the students will have little difficulty in conjuring up a mental picture of "Tommy" at cheering practice, with a megaphone almost as big as himself, announcing in a raucous voice, "Tickets for the Lafayette game will be on sale at the Supply Bureau to-morrow afternoon." Bryant was an efficient manager, and successful as the season was from a sportsman's point of view, it was even more so from the manager's standpoint.





COACH KEADY

Too much praise can scarce be given this man, who contributed so greatly to the success of the season. "Tom" was a hard master, the squad often felt; but through it all everyone knew that his object was to produce a team that could play winning football—an object that he obtained. His clever coaching, his decisive and determined methods, and his spirit of justice and impartiality claimed the respect of everyone.



H. R. REITER, Physical Director

This was "Bosy's" third year at Lehigh, and in it he saw success crown the efforts that he had been diligently putting forth ever since his appearance here. Working harmoniously with Keady as an active coach, watching carefully the intercollegiate relations of the College, caring for the physical welfare of the players, Prof. Reiter has done much for Lehigh.



Football

Season of 1912

Lehigh last autumn enjoyed one of the most brilliantly successful football seasons in her history. At the very outset prospects were good. With sufficient material from the previous year, joined with some new men, and under the coaching of Mr. Keady, who had already shown his value by developing a baseball team that made a clean sweep of the three-game series with Lafayette, supporters of Lehigh looked forward to a successful season and were not disappointed.

The new rules were tried out against Albright—a trial which resulted badly for that college. Score, 33-0. Delaware proved an even easier proposition than Albright, and with Lehigh's third team on the field the game ended 45-0.

The Princeton game was a disappointing surprise. The Tigers were seeking revenge for the tie score of the previous year and played in late-season form. In spite of five successful forward passes and considerable ground gained, Lehigh could not score. With forward passes and the puzzling "Minnesota shift," Princeton scored five touchdowns. Score, 35-0.

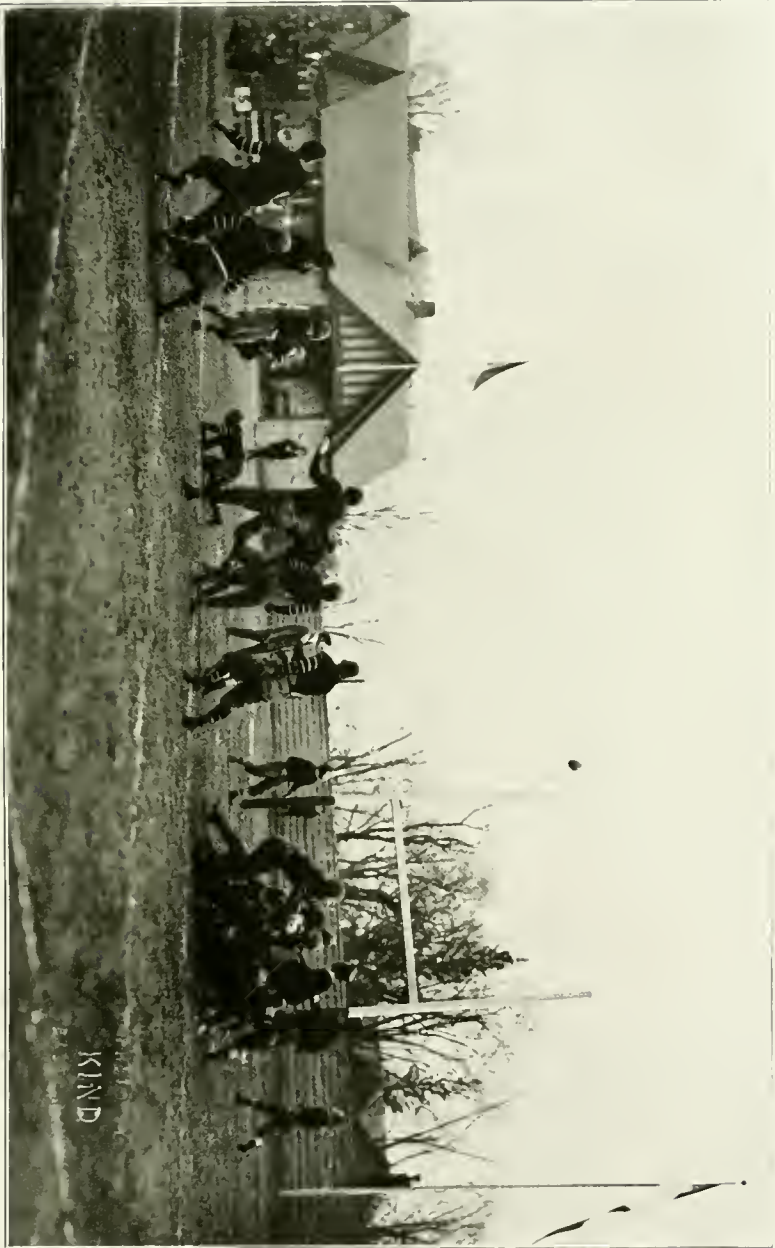
Instead of the slump that might have been expected after such a defeat, Lehigh on the following Saturday administered to the Navy its first defeat in three years by the score of 14 to 0.

The Haverford game developed into a ground-gaining contest for Lehigh's back-field, Flick, Hoban, Pazzetti and J. Keady getting away for long runs.

In the Ursinus game, Lehigh's straight football failed to gain; and with no score at the end of the first half, the forward pass was resorted to very largely and resulted in two touchdowns. Score, 12-0.

The Indian game was a clean-cut exhibition of every form of football, replete with line-plunges, forward passes, trick plays and kicks. The forward pass was the most prominent play in the offensive work of both teams, two long passes, Pazzetti to Hoban, resulting in Lehigh's 14 points. Thorpe's kicking, his long, spectacular runs and his long forward passes, with Powell's efficient line-plunging, netted the Indians 34 points.





KIND



In Swarthmore, Lehigh met an undefeated team—one that had won victories over Pennsylvania, Navy, and Lafayette. The game was hard fought from whistle to whistle, and it was only Captain Pazzetti's magnificent generalship and his field goal in the last few minutes of play that brought victory to the Brown and White. Score, 3-0.

Muhlenberg in the next game caught the Lehigh team off their guard and overconfident. In a sluggish, poorly played game Lehigh scored a touchdown to the Allentown collegian's place-kick. Score, 7-3.

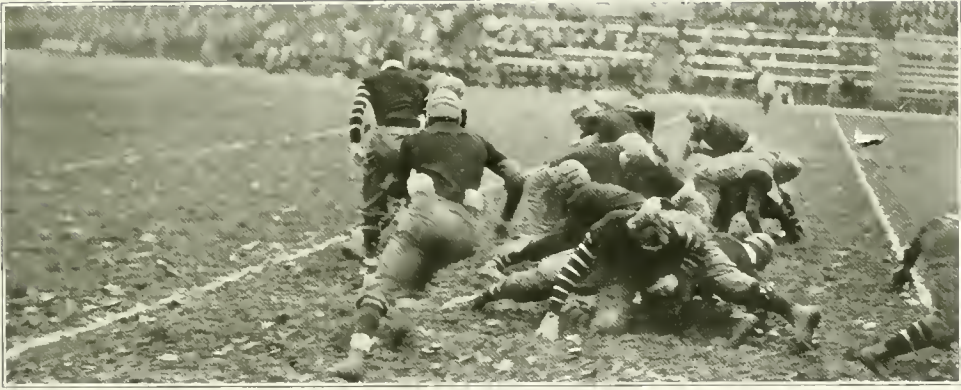
In the eyes of a Lehigh student or supporter, no football season is successful unless it includes a victory over Lafayette, and in this respect the 1912 season was not at all lacking. The

game at Easton on November 23 resulted in a decisive victory over old rivals.

During the first half straight football was largely used by both teams. Though apparently unable to gain consistently on the offense, Lehigh presented an almost impregnable defense, repeatedly holding Lafayette for downs.

The second half, however, showed Lehigh's real football style. A strategic game under Pazzetti's leadership completely baffled the Maroon and White. Early in the third period Lehigh received the ball on her own thirty-five-yard line and carried it to Lafayette's ten-yard line. From that point Pazzetti made a pretty field goal at a difficult angle. With Lafayette on the defense all the time there was no more scoring until





the middle of the last quarter. Lehigh received the ball at the center of the field, and a pretty forward pass brought a single gain of thirty-five yards.

A succession of line-plunges placed the pigskin on Lafayette's two-yard line, and another forward pass resulted in the only touchdown of the game. Score, 10-0.

In the Thanksgiving game, the last of the season, Franklin and Marshall was

easily defeated on their own field by a score of 29 to 0.

The credit for such a splendid showing must go to Captain Pazzetti and the other members of a hard-working team; to the scrubs, whose work has been without glory; to Tom Keady, for his efficient coaching; to Prof. Reiter, whose efforts in the last three years have made possible a winning team; and, to an extent of which all should be proud, to a loyal student body.





Record of Games

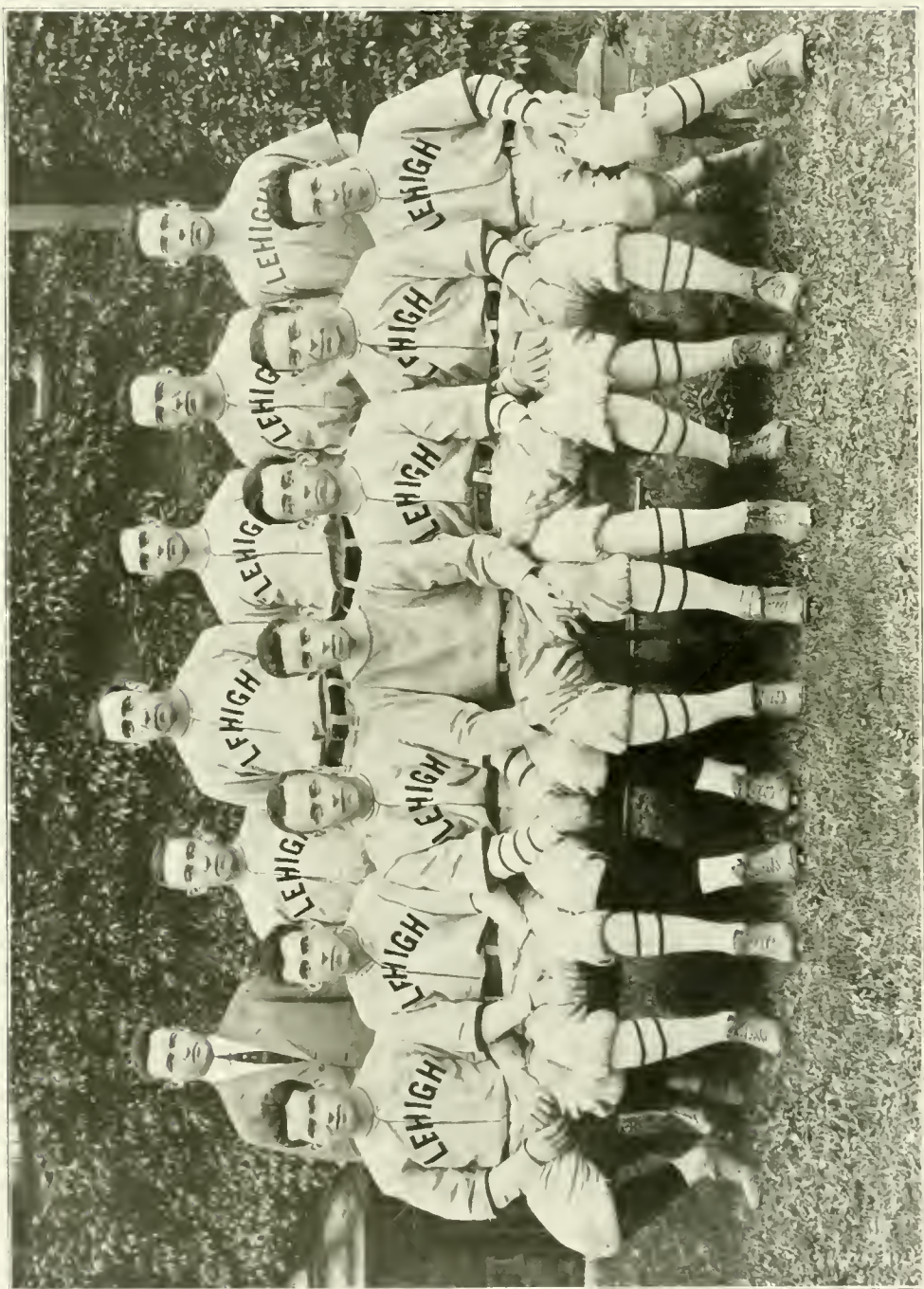
September 25	Albright	0	Lehigh	33
September 28	Delaware	0	Lehigh	45
October 5	Princeton	35	Lehigh	0
October 12	Navy	0	Lehigh	14
October 19	Haverford	0	Lehigh	55
October 26	Ursinus	0	Lehigh	12
November 2	Indians	34	Lehigh	14
November 9	Swarthmore	0	Lehigh	3
November 16	Muhlenberg	3	Lehigh	7
November 23	Lafayette	0	Lehigh	10
November 27	Franklin and Marshall	0	Lehigh	29
Total—Opponents		72	Lehigh	222





HOFFMAN

BASEBALL



Baseball Team

Season of 1912

ALEXANDER MAC HARDY	Captain
RALPH P. BAIRD	Manager
EZRA BOWEN, 4TH	Assistant Manager
THOMAS KEADY	Coach

Team

W. O'KEEFE, *third base*
A. MAC HARDY, *second base*
E. J. McCAFFERY, *center field*
H. CRICHTON, *first base*
W. TAPKING, *short stop*
W. BELL, *catcher*
J. ALBRECHT, *left field*
F. E. DRISCOLL, *right field*
V. J. PAZZETTI, *pitcher*
R. REBERT, *center field*



CAPTAIN MAC HARDY

Substitutes

1913

S. E. MUTHART
J. P. STOKES
E. F. PRICE

1914

F. T. GATCH

1915

L. H. GEYER
W. C. DICKEY



MANAGER BAIRD



CAPTAIN-ELECT BELL

BEFORE the opening of the 1912 baseball season, prospects for a good team were not very bright. Only a few of the old men had returned and Coach Keady was confronted with a lack of pitching material.

The opening game of the season was played on Lehigh Field, March 22, when Lebanon Valley was defeated 5-0. On the Saturday before Easter, the team journeyed to Villanova, where the strong Villanova College nine were met. These boys seemed to have their eyes on the "pill" and easily defeated our team, 12-3. The team had not yet rounded into shape, due to the cold weather, which made practice on the field impossible, and also due to the fact that the men were almost all new and not accustomed to each other's style of playing. This was plainly shown by the next two defeats at the hands of Princeton and Cornell by the overwhelming scores of 23-6 and 9-2.

In the meantime, however, Coach Keady was slowly whipping the team into shape, and the first results of his coaching were seen when the East Ends Team was defeated in a fast, snappy game to the tune of 6-2. On the following Wednesday, a scoreless tie was played with Tufts in a drizzling rain. Columbia appeared for the next game before a large Junior Week crowd and the result was another Lehigh victory, 8-6. On the following day the strong A. and M. of N. C. team defeated us in a rather listless game, 8-1. Our team seemed to have slumped, and journeying to West Point, were easily beaten by the Cadets by a large score, 16-3. Some games are hard to lose, and this was true of the next; for, after outplaying Franklin and Marshall for six innings, with all the breaks of the game against us, the boys from Lancaster managed to slip one run over the plate and win the game, 1-0.

Stevens proved an easy proposition, and Captain MacHardy's youngsters romped away with an easy game to the score of 11-5. The next game was played at Franklin Field against the University of Pennsylvania. Knocking the ball to all corners of the lot, they completely snowed us under, and when the game was called by the mutual consent of the captains at the end of the seventh inning, the scoreboard showed that we had lost, 18-0.

The first of the Lafayette series was played at South Bethlehem, May 18, and a hard-earned, clean-cut victory began the string of Lehigh triumphs which made the season a grand success. Fielding cleanly, batting hard, and running bases in a daring manner, the Brown and White team took the first of the series, 6-4. This was followed by a 7-6 victory over Albright in a most exciting 12-inning game which was replete with sensational plays. Coming to bat in the 9th inning, 2 runs behind, Lehigh gave an exhibition of that "never-give-up" spirit, and tied the score. Albright scored another in the eleventh, but once more our team came back and tied the score. The lucky twelfth came, and even though the visitors succeeded in bringing in another run, our team made two, and the game was won, 7-6.

The next on the schedule was with Lafayette at Easton. This contest was featured by the remarkable pitching of Pazzetti and a home-run drive by the same shining individual. He had the opposing batsmen at his mercy during the entire game, and even though they were two runs ahead during the first two innings, they lacked confidence and plainly showed that they realized what they were up against. Score: Lehigh 4, Lafayette 2.

Our team crossed bats with Rutgers in the next game and won, 5-3. Swarthmore followed, and in a close and exciting game defeated Lehigh by the score of 5-4.

The last game of the Lafayette series was played on June 8, before one of the largest crowds that has ever witnessed a Commencement Week contest. The game was won

in the first inning, when three clean hits, foolish base running and a home-run drive by Tapking netted us two runs and put the game on "ice." This was enough to win, for "Pai" was pitching wonderful ball and easily held the Lafayette batters to one run.

The last game of the season was played at State College on their Alumni Day. This game was played with a patched-up line-up, for several of the men had gone home for the summer. State managed to win by the score of 7-5. Thus closed the most successful season which Lehigh has had for years—one which included three consecutive victories over Lafayette. This feat had not been accomplished for many years, and too much credit cannot be given to the wonderful coaching of Tom Keady.

		Batting						Fielding					
PLAYER		G.	I.	A.B.	R.	H.	B. AV.	O.	A.	E.	T.C.	F. AV.	
DICKEY	<i>p.</i>	4	6	4	1	2	.500	0	2	1	3	.667	
McCaffery	<i>c.f.</i>	16	132	62	11	21	.339	20	2	8	30	.733	
BELL	<i>c.</i>	19	173	67	10	18	.269	145	30	3	178	.983	
CRICHTON	<i>1st</i>	19	172	73	7	19	.260	182	4	14	200	.930	
DRISCOLL	<i>r.f.</i>	14	116	49	5	12	.243	18	0	4	22	.818	
TAPKING	<i>s.s.</i>	18	164	60	8	14	.233	23	42	13	76	.833	
O'KEEFE	<i>3rd</i>	19	173	74	9	17	.230	21	44	10	75	.886	
REBERT	<i>c.f.</i>	9	69	22	4	5	.227	4	0	2	6	.667	
MACHardy	<i>2nd</i>	18	164	65	9	13	.200	33	31	10	79	.900	
ALBRECHT	<i>l.f.</i>	19	173	67	6	13	.194	25	1	3	29	.897	
PAZZETTI	<i>p.</i>	17	128	54	7	8	.148	5	25	3	34	.911	
STOKES	<i>l.f.</i>	5	37	12	1	1	.083	12	0	1	13	.923	
PRICE	<i>c.</i>	4	8	2			.000	2	0	1	3	.667	
MUTHART	<i>p.</i>	5	27	7			.000	0	10	3	13	.746	

Season of 1912

			L. U.	OPP.
March 22	Lebanon Valley	Home	5	0
April 8	Villanova	Away	3	12
April 10	Princeton	Away	6	23
April 13	Cornell	Away	2	9
April 20	East Ends	Away	6	2
April 24	Tufts	Home	0	0
April 26	Columbia	Home	8	6
April 27	A. and M. of N. C.	Home	1	8
May 1	Franklin and Marshall	Away	0	1
May 4	Army	Away	3	16
May 11	Stevens	Away	11	5
May 15	Pennsylvania	Away	0	18
May 18	Lafayette	Home	6	4*
May 22	Albright	Home	7	6
May 25	Lafayette	Away	4	2.
May 29	Rutgers	Away	5	3
June 1	Swarthmore	Home	4	5
June 8	Lafayette	Home	2	1*
June 10	Penn State	Away	5	7
Total			78	128

Lafayette Series

First Game

Lehigh	R.	H.	O.	A.	E.	Lafayette	R.	H.	O.	A.	E.
O'Keefe, <i>3b.</i>	1	3	1	3	0	Helfrich, <i>3b.</i>	1	1	3	2	0
MacHardy, <i>2b.</i>	0	0	3	3	2	Fillmore, <i>c.f.</i>	1	3	1	0	0
McCaffery, <i>c.f.</i>	1	1	1	0	0	Dannehower, <i>1b.</i>	1	1	5	1	2
Tapking, <i>s.s.</i>	0	0	1	2	0	Wright, <i>c.</i>	0	3	8	1	1
Bell, <i>c.</i>	0	0	8	1	0	Cederquist, <i>s.s.</i>	1	0	1	1	1
Crichton, <i>1b.</i>	0	1	9	3	0	Critchlow, <i>2b.</i>	0	1	1	2	2
Albrecht, <i>l.f.</i>	1	1	2	0	0	Melan, <i>l.f.</i>	0	1	2	0	0
Driscoll, <i>r.f.</i>	2	0	2	0	0	Keeler, <i>l.f.</i>	0	0	0	0	0
Pazzetti, <i>p.</i>	1	1	0	4	0	Altschuler, <i>r.f.</i>	0	0	2	0	1
Muthart, <i>p.</i>	0	0	0	0	1	Fager, <i>p.</i>	0	0	0	0	0
						Shimer, <i>p.</i>	0	0	1	1	0
Totals	6	7	27	16	3	Totals	4	10	24	8	7

SCORE BY INNINGS

Lafayette	0	0	0	0	1	0	0	1	2	—4
Lehigh	0	0	0	0	5	1	0	0	x	—6

Second Game

Lehigh	R.	H.	O.	A.	E.	Lafayette	R.	H.	O.	A.	E.
O'Keefe, <i>3b.</i>	0	0	2	4	0	Helfrich, <i>3b.</i>	1	2	1	1	0
MacHardy, <i>2b.</i>	1	0	3	1	1	Fillmore, <i>c.f.</i>	0	0	2	0	0
McCaffery, <i>c.f.</i>	2	2	2	0	0	Dannehower, <i>1b.</i>	0	0	8	1	1
Bell, <i>c.</i>	0	0	8	1	0	Wright, <i>c.</i>	0	1	12	0	0
Crichton, <i>1b.</i>	0	2	8	0	1	Cederquist, <i>s.s.</i>	0	1	1	1	1
Tapking, <i>s.s.</i>	0	1	0	2	1	Melan, <i>l.f.</i>	0	1	0	0	0
Albrecht, <i>l.f.</i>	0	0	2	0	0	Critchlow, <i>2b.</i>	0	0	0	3	0
Driscoll, <i>r.f.</i>	0	0	1	0	0	Eichelberger, <i>s.s.</i>	0	0	3	0	0
Pazzetti, <i>p.</i>	1	1	1	0	1	Nugent, <i>p.</i>	1	1	0	1	0
						Keeler, <i>r.f.</i>	0	0	0	0	0
						Fager, <i>p.</i>	0	0	0	0	0
Totals	4	6	27	8	4	Totals	2	6	27	7	2

SCORE BY INNINGS

Lehigh	0	0	0	2	0	1	1	0	0	—4
Lafayette	0	2	0	0	0	0	0	0	0	—2

Third Game

Lehigh	R.	H.	O.	A.	E.	Lafayette	R.	H.	O.	A.	E.
O'Keefe, <i>3b.</i>	1	1	1	1	0	Fillmore, <i>c.f.</i>	0	1	0	0	0
MacHardy, <i>2b.</i>	0	1	3	4	0	Dannehower, <i>1b.</i>	0	0	6	0	0
McCaffery, <i>c.f.</i>	0	1	1	0	0	Wright, <i>c.</i>	0	1	13	3	0
Crichton, <i>1b.</i>	0	1	9	0	2	Helfrich, <i>3b.</i>	0	1	1	1	0
Bell, <i>c.</i>	0	0	7	3	0	Cederquist, <i>s.s.</i>	0	1	1	2	0
Pazzetti, <i>p.</i>	0	0	0	3	1	Melan, <i>l.f.</i>	1	0	0	0	0
Tapking, <i>s.s.</i>	1	2	3	4	1	Critchlow, <i>2b.</i>	0	1	1	0	0
Albrecht, <i>l.f.</i>	0	1	3	0	0	Keeler, <i>r.f.</i>	0	0	0	0	1
Driscoll, <i>r.f.</i>	0	1	0	0	0	Altschuler, <i>r.f.</i>	0	0	2	1	0
						Fager, <i>p.</i>	0	0	0	2	0
Totals	2	8	27	15	4	Totals	1	5	24	9	1

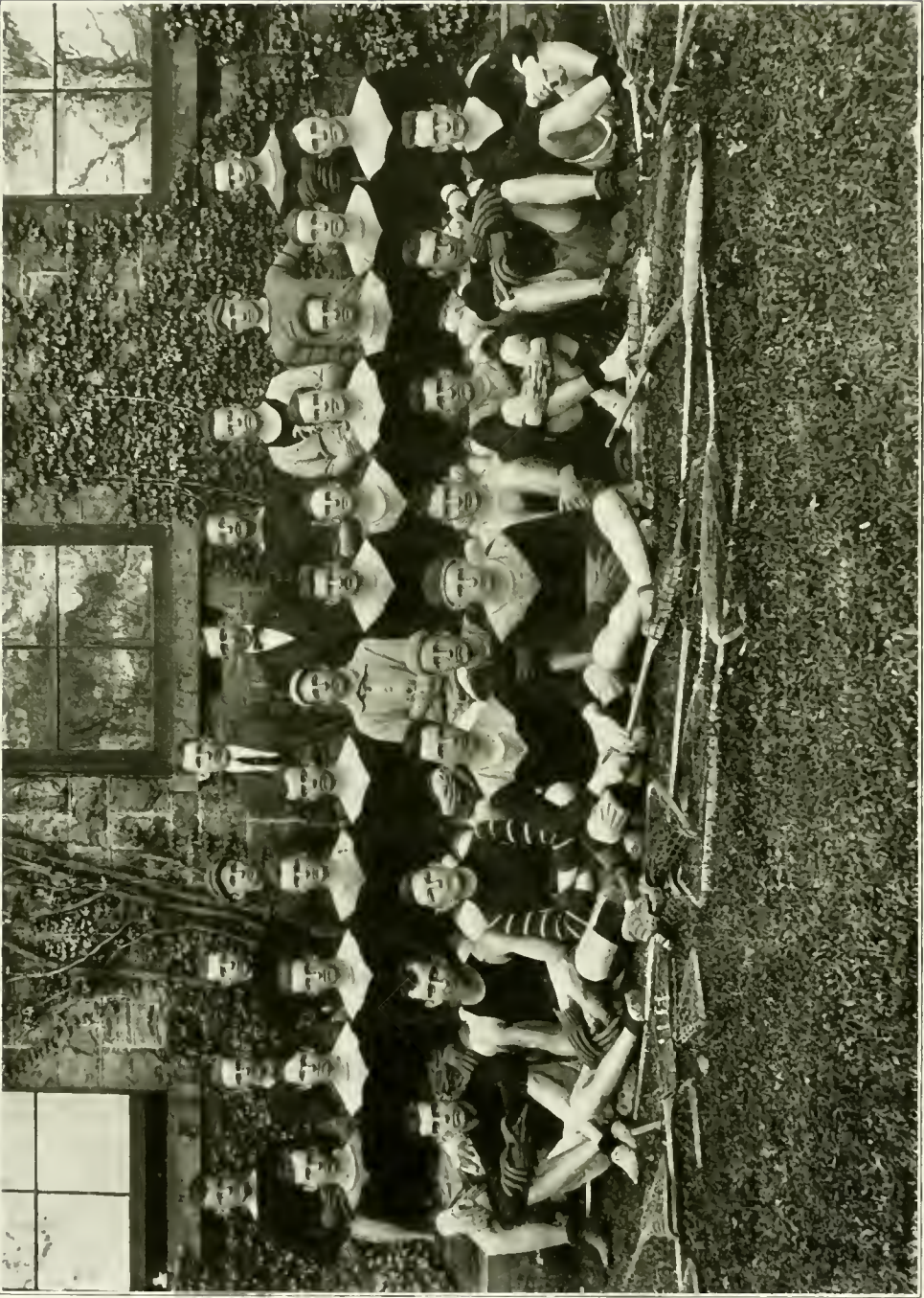
SCORE BY INNINGS

Lafayette	0	0	0	0	0	0	0	1	0	—1
Lehigh	2	0	0	0	0	0	0	0	x	—2



HOFFMAN.

LACROSSE



Lacrosse Team

Season 1912



CAPTAIN KENNEDY

A. M. KENNEDY, '12

Captain

M. I. TERWILLIGER, '12

Manager

JOHN GRIMES

Coach

Team

F. B. SPEED, '13, *in-home*

C. A. SCHULTZ, '12, *out-home*

A. G. MARTIN, '12, *out-home*

R. B. WILLIAMS, '12, *first attack*

H. D. JAY, '14, *second attack*

L. J. BUCK, '15, *second attack*

E. A. WHEATON, '12, *third attack*

I. A. ST. JOHN, '12, *center*

A. M. KENNEDY, '12, *third defense*

C. HARTDEGEN, '14, *second defense*

F. R. SPEED, '12, *first defense*

K. M. RAYNOR, '12, *cover point*

W. C. CARSON, '11, *point*

J. A. HART, '12, *goal keeper*

Substitutes

D. M. DUNBAR, '13

L. E. CARPENTER, '13

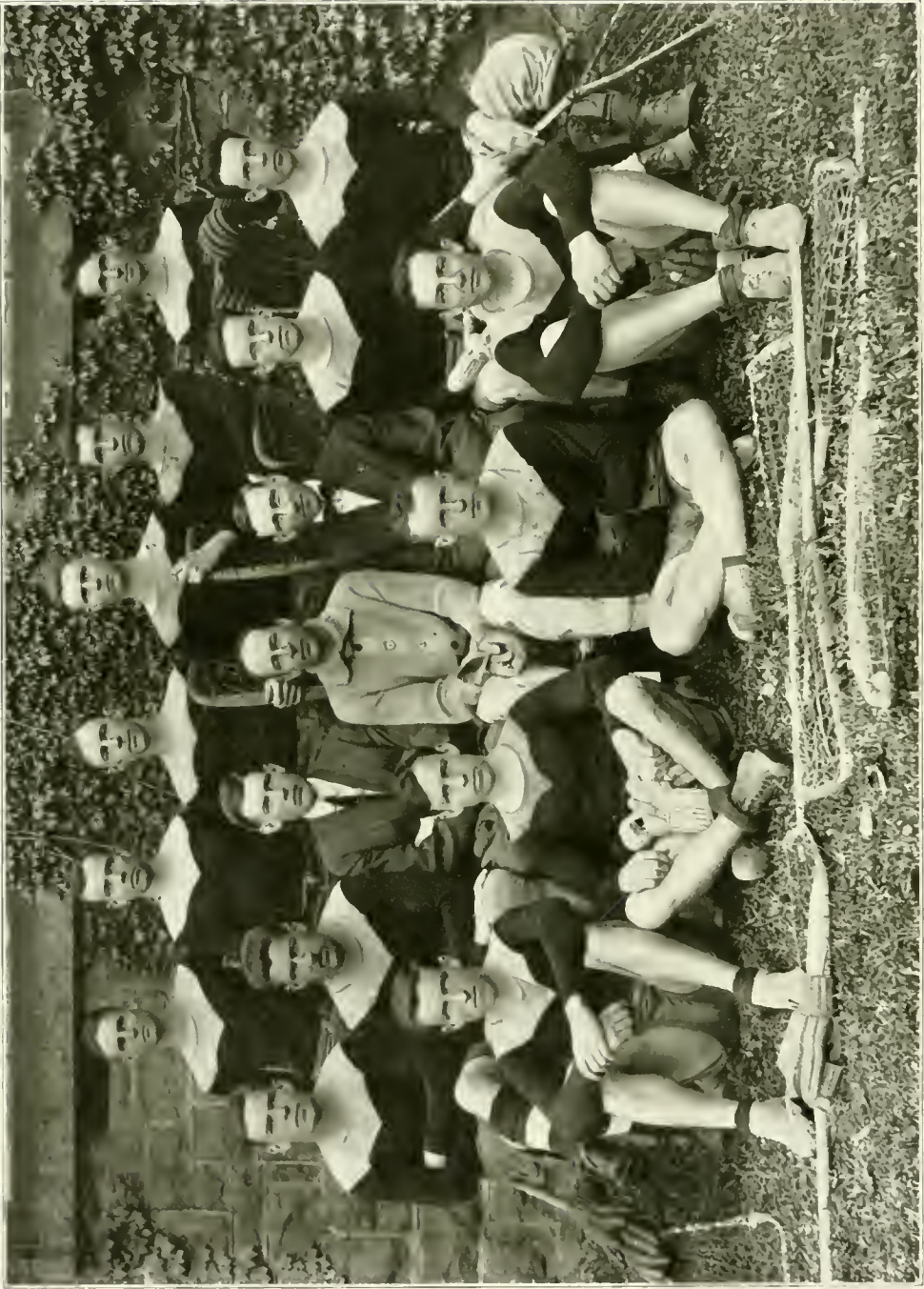
E. B. COLE, '13

W. F. PERKINS, '13

S. HADAWAY, '14



MANAGER TERWILLIGER



Lacrosse Team

Season of 1912



CAPTAIN-ELECT JAY

THE 1912 Lacrosse season was easily the most successful in years, Lehigh securing second place in the United States Lacrosse League. With a beginning bad enough to discourage almost any team, Lehigh gradually improved until at the end of the season the Brown and White stick men were playing in real championship form. Of the eight games played, Lehigh won four and lost four, scoring fifty-one points to her opponents forty-seven.

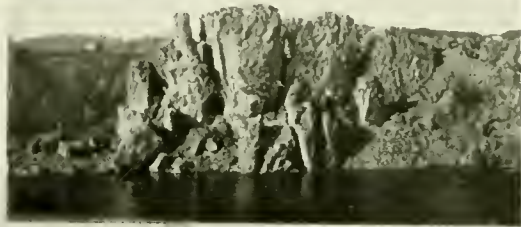
The season at home was opened by defeating the Baltimore City College, 16-4. The Indian game, closely played in a driving rain and undecided until the last moment, was lost by a score of 5-4. In a slow and loosely played game the New York Lacrosse Club was defeated, 2-1.

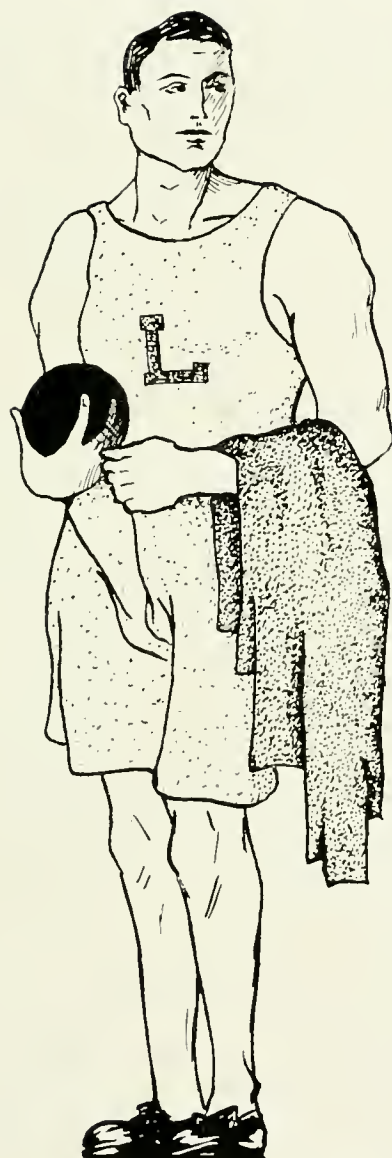
The first league game was with Swarthmore, played on a muddy field, and one of the hardest fought games of the season, Lehigh being defeated 14-4. The two remaining league games were easy victories for Lehigh, Stevens losing, 14-2, and Johns Hopkins, 9-3. This was the worst defeat Hopkins had received in fifteen years. It seems almost incredible that Swarthmore should defeat Lehigh by a score of 14-4 and barely win from Johns Hopkins and Stevens by scores of 4-2 and 3-2, respectively.

For his effective work as coach, Mr. John Grimes deserves no small amount of credit. He put the Lehigh Lacrosse Team on the right path, and has probably accomplished a greater development than had resulted for a number of years previous to his taking charge.

Record of Games

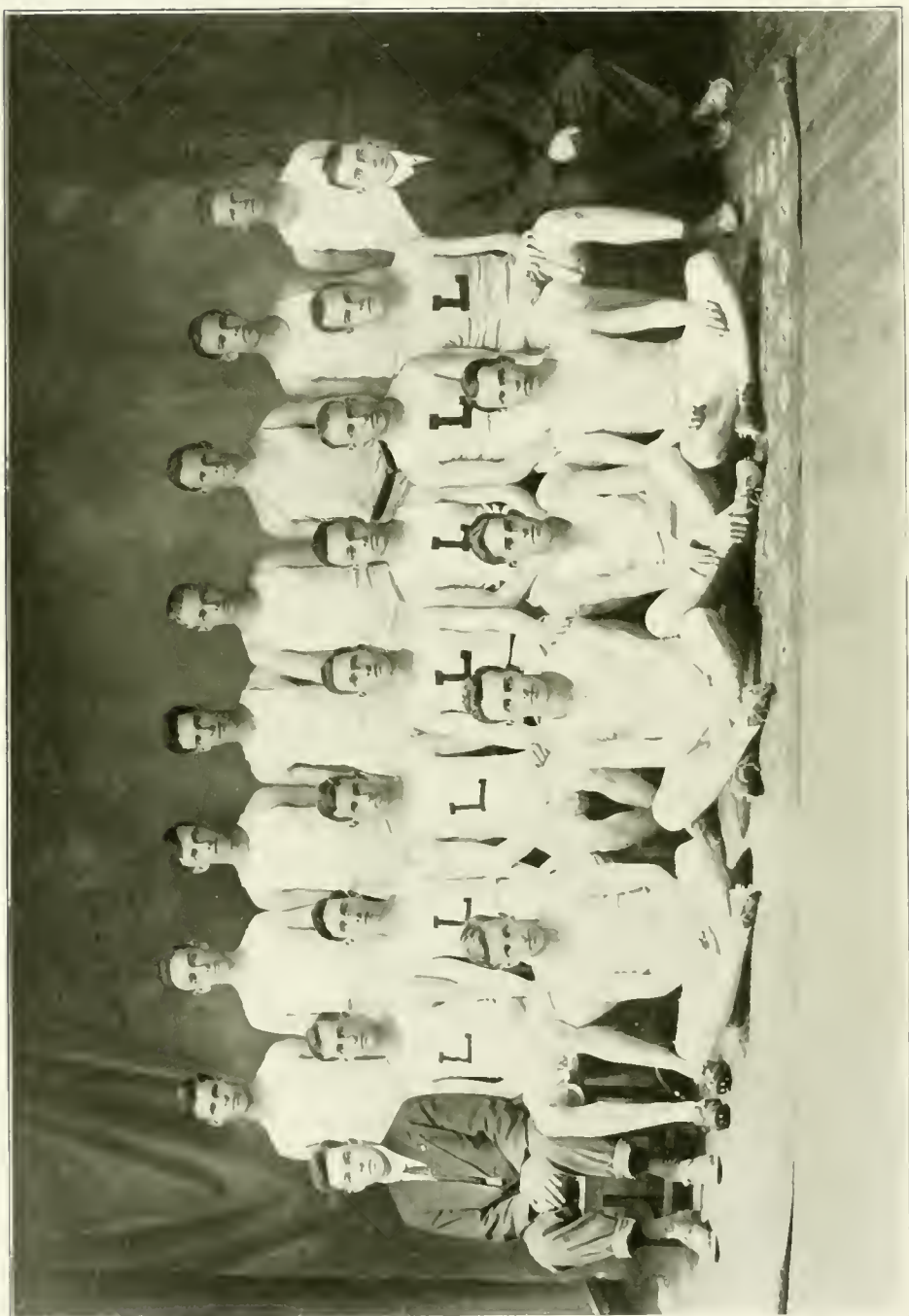
April 4—Navy	11	Lehigh	1
April 6—Mount Washington	7	Lehigh	1
April 13—Baltimore City College	4	Lehigh	16
April 17—Indians	5	Lehigh	4
April 20—New York Lacrosse Club	1	Lehigh	2
April 27—Swarthmore	14	Lehigh	4
May 4—Stevens	2	Lehigh	14
May 11—Johns Hopkins	3	Lehigh	9
Total—Opponents	47	Lehigh	51





HOFFMAN.

TRACK



Track Team

Season of 1912



CAPTAIN SCHULTZ

A. T. SCHULTZ, '12	<i>Captain</i>
E. E. WRIGHT, '12	<i>Manager</i>
T. KEADY	<i>Coach</i>
C. R. STREETS, '13	<i>Assistant Manager</i>

Team

A. T. SCHULTZ, '12	L. B. KNOX, '12
H. J. WILLIAMS, '12	C. W. VAN NORT, '13
C. D. BICKLEY, '14	R. E. MICKEL, '14
H. B. TINGES, '12	A. B. GORMAN, '13
W. F. BAILEY, '14	E. B. KEITH, '15
E. R. McLAUGHLIN, '13	W. R. BROWNE, '14
R. H. WHITNEY, '14	F. W. GREEN, '15
W. B. TODD, '14	C. E. KEYES, '15
R. D. JORDAN, '14	A. F. WOTRING, '12
D. DAVIDSON, '15	W. E. HOWARD, '14
S. W. BURNS, '14	M. G. TULL, '15
C. R. WAGNER, '14	

THE 1912 Track Team experienced an unsuccessful but not disappointing season.

Rutgers proved easily the victor in the first meet. The Haverford meet was closely contested and was lost only by a narrow margin. In the Lafayette meet at home Lehigh did well in the track events and jumping but fell down in the weights.

Summary

May 4	Rutgers	69	Lehigh	35
May 11	Haverford	58	Lehigh	54
May 15	Lafayette	60½	Lehigh	50½
May 8	Swarthmore	Rain		



MANAGER WRIGHT



CAPTAIN-ELECT BAILEY

Record of Meets

Rutgers vs. Lehigh

New Brunswick, N. J., May 4, 1912

EVENT	FIRST	SECOND	RECORD
100 Yards Dash	HAVENS, R.	WILLIAMS, L.	10 2-5 sec.
220 Yards Dash	HAVENS, R.	HARKER, R.	23 sec.
440 Yards Dash	SILVERS, R.	SKILLMAN, R.	56 sec.
Half-mile Run	SILVERS, R.	CRANE, R.	2 min. 8 sec.
One-mile Run	KEITH, L.	TAYLOR, R.	4 m. 46 sec.
Two-mile Run	MERSHON, R.	SLATER, R.	10 m. 20 3-5 sec.
120 Yards Hurdles	HAVENS, R.	WALSER, R.	16 sec.
220 Yards Hurdles	SCHULTZ, L.	CHASE, R.	28 2-5 sec.
High Jump	JOHNSON, R.	{ *WHITNEY, L. / } *LUKENS, R. }	5 ft. 5 in.
Broad Jump	WHITNEY, L.	{ *GREEN, L. / } *DICKERSON, R. }	20 ft. 4 in.
Pole Vault	SCHMIDT, R.	{ *JORDAN, L. / } *VAN NORT, L. }	9 ft. 9 in.
Shot Put	BAILEY, L.	KNOX, L.	35 ft. 4 in.
Hammer Throw	HAMBROCK, R.	BAILEY, L.	128 ft. 5 in.

Haverford vs. Lehigh

Haverford, Pa., May 11, 1912

EVENT	FIRST	SECOND	RECORD
100 Yards Dash	THOMAS, H.	BICKLEY, L.	10 2-5 sec.
220 Yards Dash	THOMAS, H.	WILLIAMS, L.	22 1-5 sec.
440 Yards Dash	JONES, H.	VAN HOLLEN, H.	55 2-5 sec.
880 Yards Run	FALCONER, H.	TINGES, L.	2 m. 9 1-5 sec.
Mile Run	TODD, L.	KEITH, L.	4 m. 57 sec.
Two-mile Run	BOWERMAN, H.	BURNS, L.	11 m. 7 2-5 sec.
120 Yards Hurdles	FROELICHER, H.	WHITNEY, L.	17 3-5 sec.
220 Yards Hurdles	SCHULTZ, L.	MCKINLEY, H.	28 sec.
Shot Put	FROELICHER, H.	BAILEY, L.	39 ft. 7 in.
Pole Vault	PORTER, H.	{ *VAN NORT, L. / } *KEYES, L. }	9 ft. 6 in.
High Jump	{ **WHITNEY, L. / } **FROELICHER, H. }		5 ft. 6 1-2 in.
Hammer Throw	MOON, H.	BAILEY, L.	114 ft. 8 1-2 in.
Discus Throw	BAILEY, L.	BROWN, L.	103 ft. 1 in.
Broad Jump	WHITNEY, L.	FROELICHER, H.	21 ft. 8 in.

Lafayette vs. Lehigh

South Bethlehem, Pa., May 15, 1912

EVENT	FIRST	SECOND	RECORD
100 Yards Dash	BICKLEY, L. U.	BOYCE, L. C.	10 3-5 sec.
220 Yards Dash	LANDIS, L. C.	ELLIS, L. C.	24 3-5 sec.
440 Yards Dash	THOMAS, L. C.	LANDIS, L. C.	52 4-5 sec.
880 Yards Run	TINGES, L. U.	ELLIS, L. C.	2 m. 8 sec.
Mile Run	ELLIS, L. C.	KEITH, L. U.	4 m. 52 1-5 sec.
Two-mile Run	BURNS, L. U.	TOTTEN, L. C.	10 m. 47 3-5 sec.
120 Yards Hurdles	WHITNEY, L. U.	{ *HOWARD, L. U. / } *WELTY, L. C. }	18 4-5 sec.
220 Yards Hurdles	{ **SCHULTZ, L. U. / } **WELTY, L. C. }	{ *TULL, L. U. / } *SNYDER, L. C. }	28 2-5 sec.
Shot Put	BEATTY, L. C.	BAILEY, L. U.	40 ft. 3 3-4 in.
Pole Vault	SNYDER, L. C.	{ *WELTY, L. C. / } *VAN NORT, L. U. }	9 ft. 8 in.
High Jump	WHITNEY, L. U.	{ *THOMAS, L. C. / } *DAVIDSON, L. C. }	5 ft. 9 in.
Hammer Throw	WOODWARD, L. C.	WAGONHURST, L. C.	124 ft. 1-2 in.
Discus Throw	BENSON, L. C.	BAILEY, L. U.	108 ft. 2 3-4 in.
Broad Jump	WHITNEY, L. U.	GREEN, L. U.	19 ft. 10 1-4 in.

*Tied for second place. **Tied for first place.



HOFFMAN

BASKET BALL



Basketball Team

Season of 1912-1913



CAPTAIN MUTHART

S. E. MUTHART, '13	<i>Captain</i>
A. K. COSGROVE, '13	<i>Manager</i>
E. B. SNYDER, '14	<i>Assistant Manager</i>
T. KEADY	<i>Coach</i>

Team

Center

S. E. MUTHART, '13

Forwards

A. K. WHITE, '13

H. A. CRICHTON, '15

Guards

P. J. WHITE, '15

E. F. PRICE, '13

Substitutes

F. W. GREEN, '15

B. E. COLE, '13

R. W. WHITNEY, '14

L. H. GEYER, '15

W. P. BERG, '15



MANAGER COSGROVE

Season of 1913

COMING after a very successful football season, Lehigh's basketball season has been no less brilliant. Losing only one man of the preceding team, the prospects were good from the beginning; but the record of the team was even better than anticipated.

The team was undefeated on the home floor and lost only two games away out of the fourteen games played. The Navy and Penn State were the only two teams that were able to defeat the Brown and White five. The Penn State defeat was due largely to the absence of Captain Muthart from the line-up, but State was easily beaten in a return game on Lehigh's floor.

Pennsylvania was an easy victory to begin the season. Cornell, the champions of the Intercollegiate Basketball Association, proved even less troublesome. Bucknell and Albright caused no worry. On an Eastern trip the University of Pittsburgh lost to Lehigh—the only defeat of a series of five games; and the season was closed by a spectacular defeat of Swarthmore on their own floor.

Record of Games

Pennsylvania	14	Lehigh	26
Moravian College	17	Lehigh	46
Loyola College	19	Lehigh	41
Albright	38	Lehigh	46
Muhlenberg	24	Lehigh	36
Cornell	22	Lehigh	53
Navy	56	Lehigh	17
Pittsburgh	25	Lehigh	39
Penn State	25	Lehigh	17
Swarthmore	26	Lehigh	36
Bucknell	17	Lehigh	48
Brooklyn Polytechnic	16	Lehigh	61
Penn State	28	Lehigh	37
Swarthmore	31	Lehigh	32
<hr/>		<hr/>	
Total: Opponents	358	Lehigh	535



HOFFMAN.

WRESTLING



Wrestling Team

Season of 1912



CAPTAIN HERR

THE season of 1912 firmly established the new sport of wrestling at Lehigh. Considerable interest was shown by the students and material was abundant. Though the scores of the various meets indicate a somewhat unsuccessful season, yet the showing was not a discreditable one; for it must be remembered that in wrestling, more than in any other sport, Lehigh is competing with colleges of vastly greater resources.

The Lehigh seven opened the season with a decisive victory over Pennsylvania. The second meet of the season went to Princeton, but it was very closely contested and the result was in doubt until the last bout. In the last three meets of the season Lehigh met the three best wrestling teams of the East—the Navy, Penn State and Cornell. Although a defeat was suffered in each case, yet the showing was a creditable one to the team that represented Lehigh.

At the end of the season Lehigh was admitted into the Intercollegiate Wrestling Association with Cornell, Princeton, Pennsylvania and Columbia. To increase the spirit of competition for the wrestling team, the Athletic Committee decided to award the "L" to any man entered in three meets with colleges in the Intercollegiate Association and in the Intercollegiate Championship Meet. Followers of the sport feel confident that Lehigh will be able to hold her own in the high position which she has so speedily attained in this sport.

G. D. HERR, '13
R. J. FAHL, '13
H. W. GRAHAM, '14
W. SHERIDAN

Captain
Manager
Assistant Manager
Coach

Team

115 Pounds
R. A. SUPPES, '16

125 Pounds
G. D. HERR, '13

135 Pounds
F. T. GATCH, '14

145 Pounds
L. T. MART, '13
G. P. FLICK, '14

158 Pounds
G. SAWTELLE, '16

175 Pounds
R. C. WATSON, '13

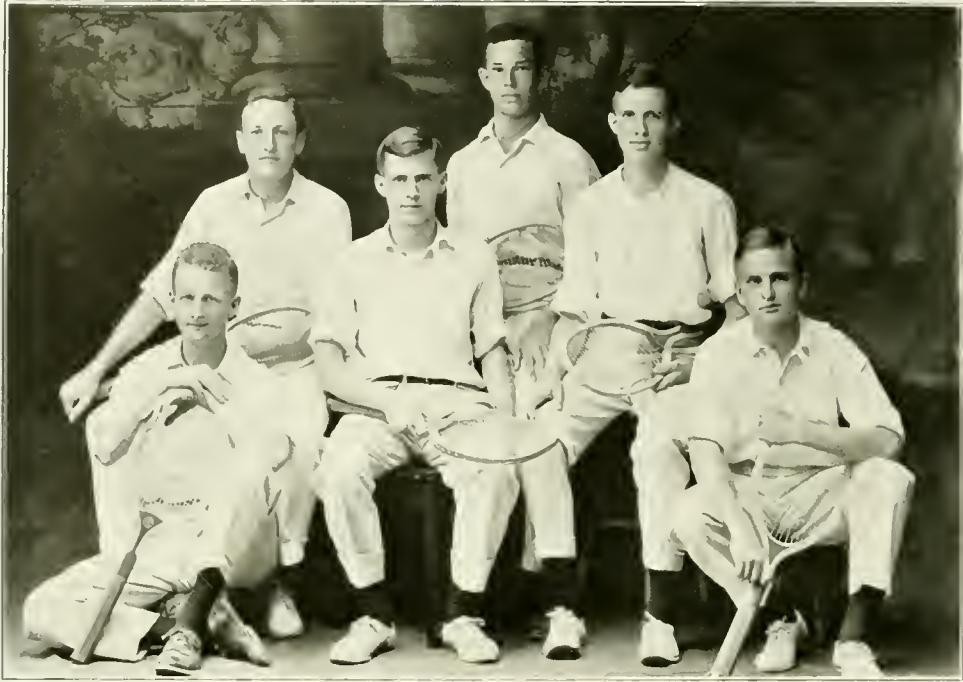
Heavy Weight
R. B. DAYTON, '14

RECORD OF MEETS

Columbia	5	Lehigh	12
Navy	6	Lehigh	11
Cornell	6	Lehigh	11



MANAGER FAHL



Tennis Team

THE 1912 Tennis Team played through a generally successful season, having to its credit three victories, splitting even in two ties and being defeated only once.

The first match with the Navy at Annapolis resulted in the team's only defeat by a score of 5-1. At Haverford, where the next match was played, the Navy score was reversed, Lehigh having the long end. Swarthmore was easily defeated by a score of 6-0. Lehigh was again victorious over the Palmerton Country Club, 6-1. Both matches with Lafayette resulted in tie scores, 3-3, owing to the refusal of the latter to play seven matches.

The autumn tournament was very popular, forty-one students entering. Turnbull, '14, was the final winner.

Team

H. COOPER, '12

H. R. GRIFFEN, '13

L. F. TURNBULL, '14

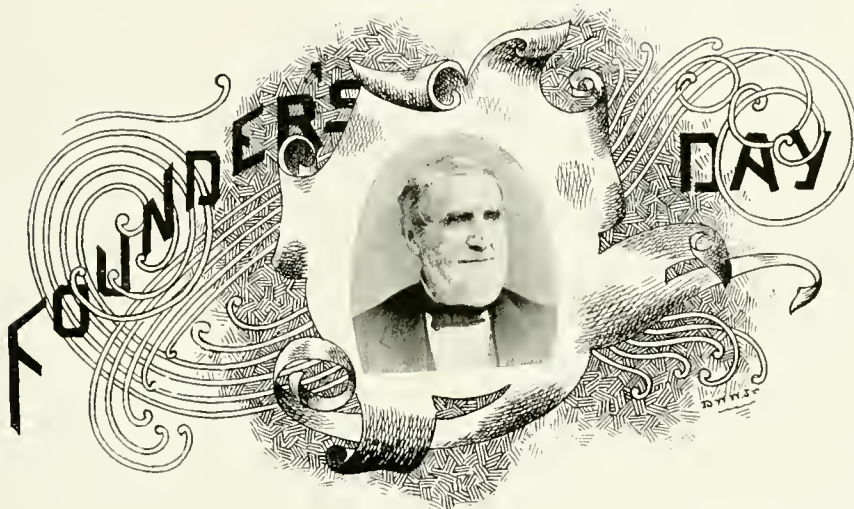
L. E. CARPENTER, '13

J. H. SHEPPARD, '13

J. W. BAKER, '15

Record of Matches

Navy	5	Lehigh	1	Palmerton Country Club	1	Lehigh	6
Haverford	1	Lehigh	5	Lafayette	3	Lehigh	3
Swarthmore	0	Lehigh	6	Lafayette	3	Lehigh	3



Founder's Day Sports

October 12, 1912

EVENT	WINNER	SCORE
<i>Relay</i>	Freshman	3 min. 27 3-5 sec.
<i>Baseball</i>	Sophomore	6-5
<i>Football</i>	Freshman	2-0



Sophomore Football Team

PURVIS, *left end*

BALLINGER, *left end*

GLESSMAN, *left tackle*

HUMPHREY, *left guard*

HARDER, *left guard*

BROWN, *center*

MAYER, *right guard*

DICKEY, *right guard*

WILLIAMSON, *right tackle*

DAVIDSON, *right end*

WILCOX, *quarter-back*

BUCZKO, *right half-back*

ZOLLINGER, *left half-back*

WUCHTER, *full-back*



Sophomore Baseball Team

WRIGHT, *Catcher*

DICKEY, *Pitcher*

EVANS, *Short Stop*

ENNIS, *Left Field*

VANCE, *Second Base*

HIGGINS, *Third Base*

SEARCH, *Right Field*

MORE, *Center Field*

UHL, *Left Field*

GEYER, *Pitcher*

ALBRECHT, *First Base*



Sophomore Relay Team

SCHUYLER

KEITH, *Captain*

BERG

NORTON

MURPHY



Sophomore Basketball Team

Forwards

NORTON

BUCK

Center

GEYER

Guards

ROYALL

REITZEL

BUCKZO



Freshman Football Team

BURKE, *Left End*

KRESS, *Left Tackle*

TODD, *Left Guard*

PERRY, *Center*

CARLSON, *Right Guard*

McCOLLY, *Right Tackle*

W. PERRY, *Right End*

CHENOWETH, *Quarterback*

ANDREWS, *Right Halfback*

KUHN, *Left Halfback*

RICHARDSON, *Captain and Fullback*

Substitutes

PATTERSON

LESLIE

ADAMS



Freshman Baseball Team

NEVER, Left Field

HUMMEL, Right Field

SANFORD, Second Base

ABBOTT, Center Field

BORDEN, Third Base

McHUGH, Third Base

WYNNE, Short Stop

KONSELMAN, Catcher

HAGEY, Pitcher

SHIELDS, Catcher

GOUGH, First Base



Freshman Relay Team

BURKE, *Captain*

MUDGE

CARLSON

WYLIE

CHENOWETH



Officers

J. E. CULLINEY	President
B. B. QUIRK	Secretary and Treasurer

Winner of Cup (Season of 1911-1912)

PSI UPSILON FRATERNITY

Members of Winning Team

A. G. MARTIN	R. P. SANBORN
R. C. WATSON	G. H. WEBER
G. R. ELDER	

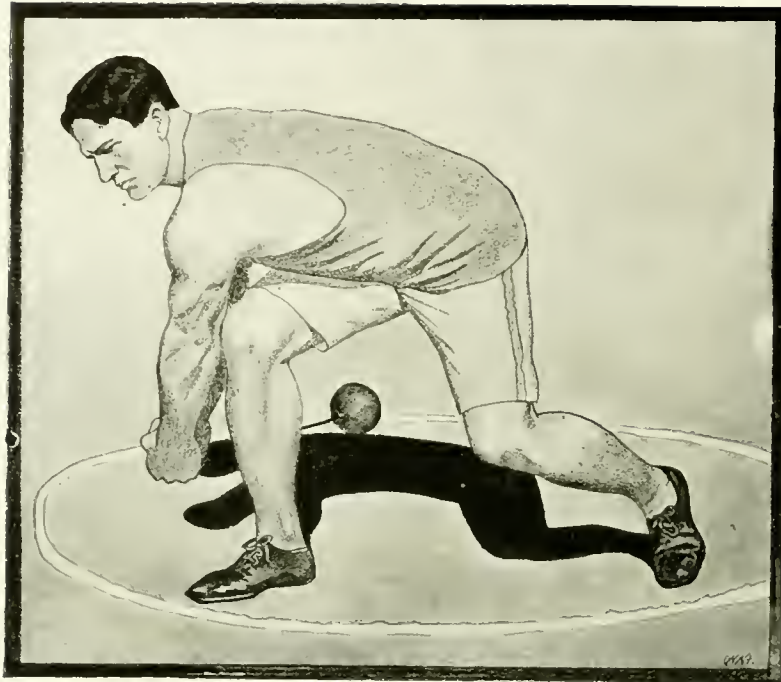
Winner of High Score Trophy

R. D. JORDAN (Theta Xi)

Fraternities Represented in Bowling League

PSI UPSILON	PHI DELTA THETA
DELTA UPSILON	SIGMA CHI
THETA XI	DELTA TAU DELTA
SIGMA PHI EPSILON	BETA THETA PI
THETA DELTA CHI	KAPPA ALPHA
SIGMA NU	KAPPA SIGMA
PHI GAMMA DELTA	PHI SIGMA KAPPA

ALPHA TAU OMEGA



Best Lehigh Records

EVENT	HOLDER	RECORD
40 yards dash	GODSHALL, '93	4 $\frac{3}{4}$ sec.
100 yards dash	DUNCAN, '80	10 $\frac{1}{5}$ sec.
220 yards dash	MURPHY, '15	23 sec.
440 yards dash	VAN DYNE, '06	54 sec.
$\frac{1}{2}$ -mile run	SMITH, '07	2 min. 4 $\frac{3}{5}$ sec.
1-mile run	WADDILL, '07	4 min. 42 $\frac{3}{5}$ sec.
2-mile run	DAWSON, '11	10 min. 14 $\frac{2}{5}$ sec.
120 yards hurdles	AMAN, '09	16 sec.
220 yards hurdles	AMAN, '09	27 sec.
Standing high jump	MURRAY, '95	4 ft. 9 in.
Standing broad jump	McNULTY, '80	9 ft. 10 in.
Running high jump	WHITNEY, '14	5 ft. 9 in.
Running broad jump	WHITNEY, '14	21 ft. 8 in.
Hammer throw	CROCKER, '10	120 ft. 8 $\frac{1}{2}$ in.
Shot put	SHERIDAN, '08	39 ft. 8 in.
Pole vault	GRAHAM, '11	11 ft. 4 $\frac{3}{4}$ in.
Running high kick	SYNGTON, '01	9 ft. 1 $\frac{7}{8}$ in.
Fence vault	MURRAY, '95	6 ft. 10 in.
Discus throw	BAILEY, '14	103 ft.

WEARERS OF THE “L”

Football

J. I. VELA, '11
E. J. McCAFFREY, '14
H. L. DAYTON, '14
H. A. CRICHTON, '15
W. F. BAILEY, '14
H. R. COX, '13
A. A. TATE, '16
G. W. HOBAN, '14

C. R. WYLIE, '13
J. F. HAUSER, '15
F. BIANCO, '14
A. M. KENNEDY, '12
O. B. ACKERLY, '13
F. GREEN, '15
L. E. GRUMBACH, '16
G. SAWTELLE, '16

G. P. FLICK, '14
H. K. ROUSE, '13
V. J. PAZZETTI, '14
E. F. PRICE, '13
E. C. GOYNE, '14
J. KEADY, '16
S. B. SCRUGGS, '16

Lacrosse

K. M. RAYNOR, '13
A. M. KENNEDY, '12

F. B. SPEED, '13
L. J. BUCK, '15
G. M. DONALDSON, '12

H. D. JAY, '14
C. HARTDEGEN, '14

Baseball

W. G. BELL, '14
H. R. SHELLENBERGER, '15
V. J. PAZZETTI, '14
W. F. O'KEEFE, '14

A. C. MCHARDY, '13
J. ALBRECHT, '15
H. A. CRICHTON, '15

F. E. DRISCOLL, '14
A. E. OLSON, '13
G. TAPKING, '13
E. J. McCAFFREY, '14

Track

C. W. VAN NORT, '13
W. F. BAILEY, '14
S. W. BURNS, '14

R. E. MICKLE, '14
C. T. MURPHY, '15
C. D. BICKLEY, '14

H. R. COX, '13
E. B. KEITH, '15
R. H. WHITNEY, '14

Gymnasium

G. H. WEBER, '14

Inter-Class Track Meet

April 26, 1912

EVENT	FIRST	SECOND	THIRD	RECORD
<i>Half-mile Run</i>	KEITH, '15	TINGES, '12	TODD, '14	2 min. 12 4-5 sec.
<i>100 Yards Dash</i>	WILLIAMS, '12	WHITNEY, '14	SPROUL, '14	10 4-5 sec.
<i>Hammer Throw</i>	BAILEY, '14	WHITNEY, '14	FAHERTY, '14	108 ft. 4 in.
<i>440 Yards Dash</i>	TODD, '14	BERG, '15	GREEN, '15	56 sec.
<i>Broad Jump</i>	WHITNEY, '14	GREEN, '15	SPROUL, '14	20 ft. 1-4 in.
<i>220 Yards Low Hurdles</i>	SCHULTZ, '12	TULL, '15	HOWARD, '14	28 1-5 sec.
<i>Shot Put</i>	BAILEY, '14	WHITNEY, '14	ACKERLY, '13	34 ft. 9 1-2 in.
<i>Mile Run</i>	KEITH, '15	GIFFORD, '14	TODD, '14	5 min. 18 4-5 sec.
<i>Two-mile Run</i>	BURNS, '14	WAGNER, '14	MCLAUGHLIN, '13	11 min. 42 sec.
<i>Pole Vault</i>	*JORDAN, '14	*KEYES, '15	PURVIS, '15	9 ft. 6 in.
<i>120 Yards High Hurdles</i>	HOWARD, '14	WHITNEY, '14	TULL, '15	20 sec.
<i>220 Yards Dash</i>	WILLIAMS, '12	FLICK, '14	SPROUL, '14	24 3-5 sec.
<i>High Jump</i>	WHITNEY, '14	DAVIDSON, '15	{ **SCHUYLER, '15) **PURVIS, '15)	5 ft. 8 in.
<i>Discus Throw</i>	BROWN, '14	WHITNEY, '14	ACKERLY, '13	91 1-2 ft.

*Tied for first place.

**Tied for third place.

Summary

1912
Eighteen points
1914
Seventy-five points

1913
Three points
1915
Thirty points

All Kinds





The Greek Letter Fraternities

Represented at

Lehigh University

In the Order of their Establishment

Fraternity	Chapter	Date of Establishment at Lehigh
CHI PHI	PSI . . . . .	. 1872
ALPHA TAU OMEGA	ALPHA RHO . . . . .	. 1882
DELTA PHI	NU . . . . .	. 1884
PSI UPSILON	ETA . . . . .	. 1884
THETA DELTA CHI	NU DEUTERON . . . . .	. 1884
DELTA UPSILON	LEHIGH . . . . .	. 1885
SIGMA NU	PI . . . . .	. 1885
PHI GAMMA DELTA	BETA CHI . . . . .	. 1886
SIGMA PHI	PENNSYLVANIA ALPHA . . . . .	. 1887
PHI DELTA THETA	PENNSYLVANIA ETA . . . . .	. 1887
SIGMA CHI	ALPHA RHO . . . . .	. 1888
DELTA TAU DELTA	BETA LAMBDA . . . . .	. 1888
BETA THETA PI	BETA CHI . . . . .	. 1890
KAPPA ALPHA	PENNSYLVANIA ALPHA . . . . .	. 1894
CHI PSI	ALPHA BETA DELTA . . . . .	. 1894
KAPPA SIGMA	BETA IOTA . . . . .	. 1900
PHI SIGMA KAPPA	NU . . . . .	. 1901
THETA XI	ETA . . . . .	. 1904
SIGMA PHI EPSILON	PENNSYLVANIA EPSILON . . . . .	. 1907





Chi Phi

Psi Chapter

Corner Third and Wyandotte Streets, South Bethlehem

Resident Members

GEORGE RODNEY BOOTH
ALBERT BRODHEAD

CHARLES MINER DODSON
GEORGE TOPPING FONDA

Active Members

DONALD FRANKLIN WALLACE
PERCY SANDERSON
DUDLEY EMERSON ROBERTS
JOSEPH WICKERSHAM BAKER
PRIESTLEY TOULMIN, JR.
RICHARD ANDREW SUPPES

THOMAS JOHN QUINN
ELISHA BOUDINOT KEITH
DANIEL SWAB WHITEMAN
JAMES HAYES CHANDLER
ROBERT JOHN FRANK
THOMAS SMITH LEOSER

HARRY LEE RUST

Chi Phi

Continued

Roll of Active Chapters

ALPHA	.	.	.	.	University of Virginia
BETA	.	.	.	.	Massachusetts Institute of Technology
GAMMA	.	.	.	.	Emory College
DELTA	.	.	.	.	Rutgers College
EPSILON	.	.	.	.	Hampden-Sidney College
ZETA	.	.	.	.	Franklin and Marshall College
ETA	.	.	.	.	University of Georgia
THETA	.	.	.	.	Rensselaer Polytechnic Institute
IOTA	.	.	.	.	Ohio State University
LAMBDA	.	.	.	.	University of California
MU	.	.	.	.	Stevens Institute
NU	.	.	.	.	University of Texas
XI	.	.	.	.	Cornell University
OMICRON	.	.	.	.	Sheffield Scientific School
RHO	.	.	.	.	Lafayette College
PIII	.	.	.	.	Amherst College
CHI	.	.	.	.	Dartmouth College
PSI	.	.	.	.	Lehigh University
OMEGA	.	.	.	.	Georgia Institute of Technology
ALPHA CHI	.	.	.	.	Ohio Wesleyan



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
 ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
 ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ

Alpha Tau Omega

Pennsylvania Alpha Rho

Founded 1882

338 Wyandotte Street, South Bethlehem

In the Faculty

HOWARD ECKFELDT, B.S., E.M.
H. C. OHLINGER, B.A.

FRANK G. PERLEY, E.M.
H. M. FRY, E.M.

Resident Members

M. L. HORN, *A I*
F. N. FRITCH, *A I*
H. J. FRITCH, *A I*

DR. R. J. YOST, *A I*
DR. E. S. MANTZ, *A I*

L. L. BENTLEY, *B*
MALCOLM METZGER, *A I*
W. C. DIETRICH, *A P*

Active Members

1913

ALEXANDER J. MCKENZIE
STANLEY E. MUTHART
JOSEPH M. GONDER

DANIEL H. LEVAN
CHARLES P. BRINTON
ROSWELL M. WATROUS

1914

DAVID C. AINEY

ECKLEY B. C. GOYNE

1915

JOHN F. HAUSER
PERCY L. NORTON
THOMAS J. DELANEY

JOSEPH W. RAINE
ALBERT S. BLANK
JOHN T. MORRIS

1916

JOHN M. WELLS

GEORGE H. GOLL

Roll of Active Chapters

BETA	.	.	.	.	.	.	.	Washington and Lee University
DELTA	.	.	.	.	.	.	.	University of Virginia
XI	.	.	.	.	.	.	.	Trinity College, North Carolina
PI	.	.	.	.	.	.	.	Tennessee University
OMEGA	.	.	.	.	.	.	.	University of the South
ALPHA BETA	.	.	.	.	.	.	.	University of Georgia
ALPHA DELTA	.	.	.	.	.	.	.	University of North Carolina
ALPHA EPSILON	.	.	.	.	.	.	.	Alabama Polytechnic Institute
ALPHA ZETA	.	.	.	.	.	.	.	Mercer University
TAU	.	.	.	.	.	.	.	University of Pennsylvania
ALPHA THETA	.	.	.	.	.	.	.	Emory College
ALPHA IOTA	.	.	.	.	.	.	.	Muhlenberg College
ALPHA MU	.	.	.	.	.	.	.	Adrian College
ALPHA NU	.	.	.	.	.	.	.	Mt. Union College



AT2

Alpha Tau Omega

Continued

ALPHA OMICRON	.	.	.	.	.	St. Lawrence University
ALPHA PI	.	.	.	.	.	Washington and Jefferson College
ALPHA RHO	.	.	.	.	.	Lehigh University
ALPHA TAU	.	.	.	.	.	Southwestern Presbyterian University
ALPHA UFSILON	.	.	.	.	.	Pennsylvania College
ALPHA PSI	.	.	.	.	.	Wittenberg College
ALPHA OMEGA	.	.	.	.	.	University of Florida
BETA ALPHA	.	.	.	.	.	Simpson College
BETA BETA	.	.	.	.	.	Southern University
BETA GAMMA	.	.	.	.	.	Massachusetts Institute of Technology
BETA DELTA	.	.	.	.	.	University of Alabama
BETA EPSILON	.	.	.	.	.	Tulane University
BETA ZETA	.	.	.	.	.	University of Vermont
BETA ETA	.	.	.	.	.	Ohio Wesleyan University
BETA THETA	.	.	.	.	.	Cornell University
BETA KAPPA	.	.	.	.	.	Hillsdale College
BETA IOTA	.	.	.	.	.	Georgia School of Technology
BETA LAMBDA	.	.	.	.	.	University of Michigan
BETA MU	.	.	.	.	.	University of Wooster
BETA XI	.	.	.	.	.	Charleston College
BETA OMICRON	.	.	.	.	.	Albion College
BETA PI	.	.	.	.	.	Vanderbilt College
BETA UPSILON	.	.	.	.	.	University of Maine
BETA PSI	.	.	.	.	.	Leland Stanford, Jr., University
BETA OMEGA	.	.	.	.	.	Ohio State University
BETA TAU	.	.	.	.	.	Southwestern Baptist University
GAMMA ALPHA	.	.	.	.	.	Colby University
GAMMA BETA	.	.	.	.	.	Tufts College
GAMMA GAMMA	.	.	.	.	.	Rose Polytechnic Institute
GAMMA DELTA	.	.	.	.	.	Brown University
GAMMA ZETA	.	.	.	.	.	University of Illinois
GAMMA THETA	.	.	.	.	.	University of Nebraska
GAMMA ETA	.	.	.	.	.	University of Texas
GAMMA IOTA	.	.	.	.	.	University of California
GAMMA KAPPA	.	.	.	.	.	Western Reserve University
GAMMA LAMBDA	.	.	.	.	.	University of Colorado
GAMMA MU	.	.	.	.	.	University of Kansas
GAMMA NU	.	.	.	.	.	University of Minnesota
GAMMA XI	.	.	.	.	.	University of Chicago
GAMMA OMICRON	.	.	.	.	.	Purdue University
GAMMA SIGMA	.	.	.	.	.	Worcester Polytechnic Institute
GAMMA RHO	.	.	.	.	.	University of Missouri
GAMMA PI	.	.	.	.	.	University of Washington
GAMMA TAU	.	.	.	.	.	University of Wisconsin
GAMMA UPSILON	.	.	.	.	.	Iowa State College
MU IOTA	.	.	.	.	.	University of Kentucky
GAMMA PHI	.	.	.	.	.	University of Oregon
GAMMA CHI	.	.	.	.	.	Washington State University



Delta Phi

In Chapter

Founded 1884

915 Delaware Avenue, South Bethlehem

In Urbe

TRUMAN MONROE DODSON

In Universitate

FRANCIS J. GERHARD

HENRY R. GRIFFEN

MORRIS D. DOUGLAS

PRICE W. JANEWAY

C. F. PENNIMAN

WILLIAM C. BROOKE

HOLLAND A. HUBBARD

WARD T. PERRY

PAUL W. SUTRO

DONELSON W. HOOPES

GERALD THORPE

DONALD S. SEXTON



Delta Phi

Continued

Roll of Active Chapters

ALPHA	.	.	.	.	.	.	.	Union College
BETA	.	.	.	.	.	.	.	Brown University
GAMMA	.	.	.	.	.	.	.	New York University
DELTA	.	.	.	.	.	.	.	Columbia College
EPSILON	.	.	.	.	.	.	.	Rutgers College
ETA	.	.	.	.	.	.	.	University of Pennsylvania
LAMBDA	.	.	.	.	.	.	.	Rensselaer Polytechnic Institute
NU	.	.	.	.	.	.	.	Lehigh University
XI	.	.	.	.	.	.	.	Johns Hopkins University
OMICRON	.	.	.	.	.	.	.	Sheffield Scientific School
PI	.	.	.	.	.	.	.	Cornell University
RHO	.	.	.	.	.	.	.	University of Virginia



ΨΧ





Psi Upsilon

Eta Chapter

Founded 1884

Brodhead and University Avenues, South Bethlehem

In Facultate

PRESTON ALBERT LAMBERT, B.A., M.A., *H*

WILLIAM ESTY, LL.B., A.M., *A*

CHARLES SHATTUCK FOX, A.B., LL.B., A.M., Ph.D.

In Urbe

THE RT. REV. ETHELBERT TALBOT, A.M., D.D., *Z*

ROBERT SAYRE TAYLOR, B.S., *H*

HARVEY PETTIBONE BARNARD, *H*

In Unibersitate

ROBERT CLEMENT WATSON

EZRA BOWEN, 4TH

BENJAMIN ELY COLE

CASE BRODERICK RAFTER

HARVEY LOUIS STREET, 2ND

WYLIE BAKER EWING

SEYMOUR HADAWAY

GEORGE HUNT WEBER

JAMES THOMAS HORN

DONALD GALBRAITH BAIRD

JOSEPH OSBORNE WHITELEY

WALTER PHILIP BERG

ARENT HENRY SCHUYLER

JAMES HARPER MCKEE

ALEXANDER SAMUEL DIVEN, 3RD

GEORGE REUBEN ELDER, JR.

EUGENE WELCOME WILCOX

ETHELBERT TALBOT, 2ND

BLAIR OLIVER

THEOBALD FORSTALL

OSCAR EVERETT WEBB

JOHN LEOSER

Psi Upsilon

Continued

Roll of Active Chapters

THETA	<i>Union College</i>
DELTA	<i>New York University</i>
BETA	<i>Yale University</i>
SIGMA	<i>Brown University</i>
GAMMA	<i>Amherst College</i>
ZETA	<i>Dartmouth College</i>
LAMBDA	<i>Columbia University</i>
KAPPA	<i>Bowdoin College</i>
PSI	<i>Hamilton College</i>
XI	<i>Wesleyan University</i>
UPSILON	<i>University of Rochester</i>
IOTA	<i>Kenyon College</i>
PHI	<i>University of Michigan</i>
PI	<i>Syracuse University</i>
CHI	<i>Cornell University</i>
BETA BETA	<i>Trinity College</i>
ETA	<i>Lehigh University</i>
TAU	<i>University of Pennsylvania</i>
MU	<i>University of Minnesota</i>
RHO	<i>University of Wisconsin</i>
OMEGA	<i>University of Chicago</i>
EPSILON	<i>University of California</i>
OMICRON	<i>University of Illinois</i>





Theta Delta Chi

An Deuteron Charge

Founded 1884

601 Delaware Avenue, South Bethlehem

In Facultate

HARRY W. ULLMANN, Ph.D., *N J*
PHILIP M. PALMER, A.B., *H*

WILLIAM B. SCHIOBER, Ph.B., *N J*
ARTHUR S. COOLEY, *M J*

In Urbe

W. H. BAMMURST, *II J*
B. I. DRAKE, *N J*
EUGENE G. GRACE, *N J*
JOHN W. GRACE, *N J*
ARCHIBALD JOHNSTON, *N J*
T. F. GEORGE LEHMAN, *N J*

JOHN K. LILLY, *N J*
PAUL J. LUCKENBACH, *N J*
HORACE A. LUCKENBACH, *N J*
HARRY T. MORRIS, *N J*
FRANK T. MEYERS, *N J*
CHARLES E. PETTINOS, *S*

In Unibersitate

1913

ROBERT CAMPBELL
FRANK SPARGO LUBRECHT
DONALD BOWMAN

STUART CLAIRE DU TOT
EDWARD FOLEY PRICE
JEHU PATTERSON COOPER

1914

WILLIAM ROGER BROWN

FRED BIANCO
ARTHUR SPENCER CALLEN

1915

CARLTON SCHWAB WAGNER

LEROY ROBERTS ATKINS

1916

JAMES BENNETT MATTHEWS

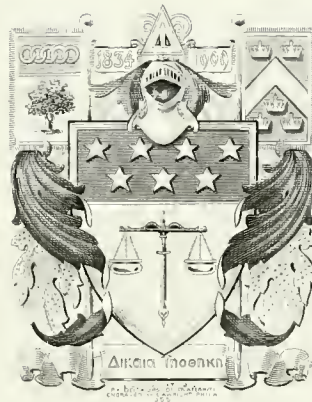
ALLAN WEIR HOLMAN
CHARLES WOODBURY DEANS

Theta Delta Chi

Continued

Roll of Active Chapters

BETA	<i>Cornell University</i>	1870
GAMMA DEUTERON	<i>University of Michigan</i>	1889
DELTA DEUTERON	<i>University of California</i>	1900
EPSILON	<i>College of William and Mary</i>	1853
ZETA	<i>Brown University</i>	1853
ZETA DEUTERON	<i>McGill University</i>	1901
ETA	<i>Bowdoin College</i>	1854
ETA DEUTERON	<i>Leland Stanford, Jr., University</i>	1903
THETA DEUTERON	<i>Massachusetts Institute of Technology</i>	1906
IOTA	<i>Harvard University</i>	1856
IOTA DEUTERON	<i>Williams College</i>	1891
KAPPA	<i>Tufts College</i>	1856
MU DEUTERON	<i>Amherst College</i>	1885
NU DEUTERON	<i>Lehigh University</i>	1884
XI	<i>Hobart College</i>	1857
OMICRON DEUTERON	<i>Dartmouth College</i>	1869
PI DEUTERON	<i>College of the City of New York</i>	1881
RHO DEUTERON	<i>Columbia University</i>	1883
SIGMA DEUTERON	<i>University of Wisconsin</i>	1895
TAU DEUTERON	<i>University of Minnesota</i>	1892
PHI	<i>Lafayette College</i>	1867
CHI	<i>University of Rochester</i>	1867
CHI DEUTERON	<i>George Washington University</i>	1896
PSI	<i>Hamilton College</i>	1868
KAPPA DEUTERON	<i>University of Illinois</i>	1908
NU	<i>University of Virginia</i>	1857
XI DEUTERON	<i>Washington State College</i>	1912
ALPHA DEUTERON	<i>Toronto University</i>	1912





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University Park, South Bethlehem

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Delta Upsilon

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UNION	<i>Union College</i>	1838
HAMILTON	<i>Hamilton College</i>	1847
AMHERST	<i>Amherst College</i>	1847
WESTERN RESERVE	<i>Western Reserve University</i>	1847
COLBY	<i>Colby University</i>	1852
ROCHESTER	<i>Rochester University</i>	1852
MIDDLEBURY	<i>Middlebury College</i>	1856
RUTGERS	<i>Rutgers College</i>	1858
BROWN	<i>Brown University</i>	1860
COLGATE	<i>Colgate University</i>	1865
NEW YORK	<i>New York University</i>	1865
MIAMI	<i>Miami University</i>	1868
CORNELL	<i>Cornell University</i>	1869
MARIETTA	<i>Marietta College</i>	1870
SYRACUSE	<i>Syracuse University</i>	1873
MICHIGAN	<i>University of Michigan</i>	1876
NORTHWESTERN	<i>Northwestern University</i>	1880
HARVARD	<i>Harvard University</i>	1880
WISCONSIN	<i>University of Wisconsin</i>	1885
LAFAYETTE	<i>Lafayette College</i>	1885
COLUMBIA	<i>Columbia University</i>	1885
LEHIGH	<i>Lehigh University</i>	1885
TUFTS	<i>Tufts College</i>	1886
DE PAUW	<i>De Pauw University</i>	1887
PENNSYLVANIA	<i>University of Pennsylvania</i>	1888
MINNESOTA	<i>University of Minnesota</i>	1890
MASSACHUSETTS	<i>Massachusetts Institute of Technology</i>	1891
BOWDOIN	<i>Bowdoin College</i>	1892
SWARTHMORE	<i>Swarthmore College</i>	1894
LELAND STANFORD	<i>Leland Stanford, Jr., University</i>	1895
CALIFORNIA	<i>University of California</i>	1895
MCGILL	<i>McGill University</i>	1898
NEBRASKA	<i>University of Nebraska</i>	1898
TORONTO	<i>Toronto University</i>	1899
CHICAGO	<i>University of Chicago</i>	1900
ILLINOIS	<i>University of Illinois</i>	1905
OHIO STATE	<i>Ohio State University</i>	1906
WASHINGTON	<i>University of Washington</i>	1910
PENN STATE	<i>Penn State College</i>	1911









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Division 2

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STATE UNIVERSITY OF KENTUCKY

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WILLIAM-JEWELL COLLEGE

MISSOURI SCHOOL OF MINES
WASHINGTON UNIVERSITY
OKLAHOMA UNIVERSITY

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TULANE UNIVERSITY
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LAFAYETTE COLLEGE

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STEVENS INSTITUTE OF TECHNOLOGY

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155 South Main Street, Bethlehem

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PI	Allegheny
ALPHA CHI	Amherst
NU	Bethel
PI RHO	Brown
DELTA	Bucknell
DELTA XI	California
CHI UPSILON	Chicago
OMEGA	Columbia
KAPPA NU	Cornell
THIETA PSI	Colgate
CHI SIGMA	Colorado
DELTA NU	Dartmouth
LAMBDA DEUTERON	Denison
LAMBDA	De Pauw
XI	Gettysburg
TAU	Hanover
CHI IOTA	University of Illinois
ALPHA DEUTERON	Illinois Wesleyan
ZETA	Indiana
ALPHA IOTA	Iowa State
BETA MU	Johns Hopkins
PI DEUTERON	Kansas
GAMMA DEUTERON	Knox
SIGMA DEUTERON	Lafayette
BETA CHI	Lehigh
LAMBDA SIGMA	Leland Stanford, Jr.
OMEGA MU	Maine
IOTA MU	Massachusetts Institute
ALPHA PHI	University of Michigan
NU SIGMA	Minnesota
CHI MU	Missouri
LAMBDA NU	Nebraska

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THETA DEUTERON	<i>Ohio Wesleyan</i>
EPSILON OMICRON	<i>University of Oregon</i>
GAMMA PHI	<i>Pennsylvania State</i>
BETA	.	.	.	.	.	.	.	<i>University of Pennsylvania</i>
LAMBDA IOTA	.	.	.	.	.	.	.	<i>Purdue</i>
RHO CHI	.	.	.	.	.	.	.	<i>Richmond</i>
SIGMA NU	.	.	.	.	.	.	.	<i>Syracuse</i>
KAPPA TAU	.	.	.	.	.	.	.	<i>Tennessee</i>
TAU DEUTERON	.	.	.	.	.	.	.	<i>University of Texas</i>
TAU ALPHA	.	.	.	.	.	.	.	<i>Trinity</i>
CHI	.	.	.	.	.	.	.	<i>Union</i>
OMICRON	.	.	.	.	.	.	.	<i>Virginia</i>
PSI	.	.	.	.	.	.	.	<i>Wabash</i>
ALPHA	.	.	.	.	.	.	.	<i>Washington and Jefferson</i>
ZETA DEUTERON	.	.	.	.	.	.	.	<i>Washington and Lee</i>
SIGMA TAU	.	.	.	.	.	.	.	<i>University of Washington</i>
ZETA PHI	.	.	.	.	.	.	.	<i>William-Jewell</i>
MU	.	.	.	.	.	.	.	<i>Wisconsin</i>
SIGMA	<i>Wittenberg</i>
RHO DEUTERON	<i>Wooster</i>
PI IOTA	<i>Worcester</i>
NU DEUTERON	<i>Yale</i>





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ELISHA PACKER WILBUR

ROBERT ELDREDGE WILBUR

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JOHN BEAUCHAMP RAPP

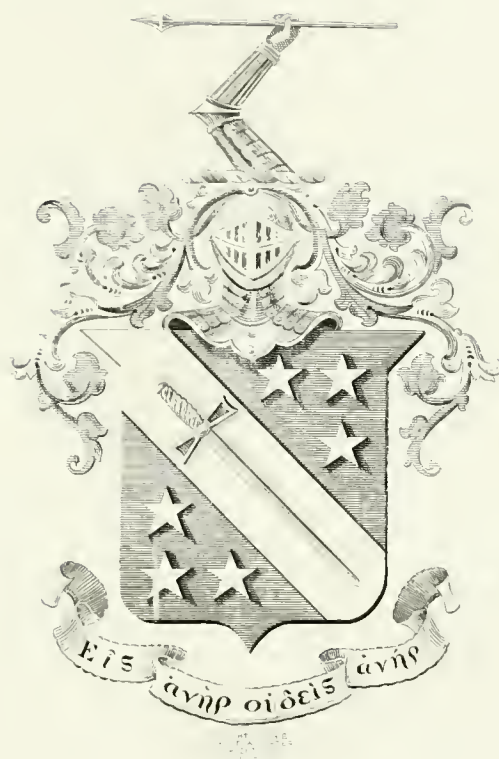
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Sigma Phi

Founded at Union College 1827

Roll of Active Chapters

ALPHA OF NEW YORK	<i>Union College</i>	1827
BETA OF NEW YORK	<i>Hamilton College</i>	1831
ALPHA OF MASSACHUSETTS	<i>Williams College</i>	1834
DELTA OF NEW YORK	<i>Hobart College</i>	1840
ALPHA OF VERMONT	<i>University of Vermont</i>	1845
ALPHA OF MICHIGAN	<i>University of Michigan</i>	1858
ALPHA OF PENNSYLVANIA	<i>Lehigh University</i>	1887
EPSILON OF NEW YORK	<i>Cornell University</i>	1890
ALPHA OF WISCONSIN	<i>University of Wisconsin</i>	1908
ALPHA OF CALIFORNIA	<i>University of California</i>	1912





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325 Wyandotte Street, South Bethlehem

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OHIO ALPHA	<i>Miami University</i>	1848
INDIANA ALPHA	<i>Indiana University</i>	1849
KENTUCKY ALPHA	<i>Center College</i>	1850
INDIANA BETA	<i>Wabash College</i>	1850
WISCONSIN ALPHA	<i>University of Wisconsin</i>	1857
ILLINOIS ALPHA	<i>Northwestern University</i>	1859
INDIANA GAMMA	<i>Butler University</i>	1859
OHIO BETA	<i>Ohio Wesleyan University</i>	1860
INDIANA DELTA	<i>Franklin College</i>	1860
INDIANA EPSILON	<i>Hanover College</i>	1860
MICHIGAN ALPHA	<i>University of Michigan</i>	1864
ILLINOIS BETA	<i>University of Chicago</i>	1865
INDIANA ZETA	<i>De Pauw University</i>	1868
OHIO GAMMA	<i>Ohio University</i>	1868
MISSOURI ALPHA	<i>University of Missouri</i>	1870
ILLINOIS DELTA	<i>Knox University</i>	1871
GEORGIA ALPHA	<i>University of Georgia</i>	1871
GEORGIA BETA	<i>Emory College</i>	1871
IOWA ALPHA	<i>Iowa Wesleyan University</i>	1871
GEORGIA GAMMA	<i>Mercer University</i>	1872
NEW YORK ALPHA	<i>Cornell University</i>	1872
PENNSYLVANIA ALPHA	<i>Lafayette College</i>	1873
CALIFORNIA ALPHA	<i>University of California</i>	1873
VIRGINIA BETA	<i>University of Virginia</i>	1873
VIRGINIA GAMMA	<i>Randolph-Macon College</i>	1874
NEBRASKA ALPHA	<i>University of Nebraska</i>	1875
PENNSYLVANIA BETA	<i>Gettysburg College</i>	1875
PENNSYLVANIA GAMMA	<i>Washington and Jefferson College</i>	1875
TENNESSEE ALPHA	<i>Vanderbilt University</i>	1876
MISSISSIPPI ALPHA	<i>University of Mississippi</i>	1877
ALABAMA ALPHA	<i>University of Alabama</i>	1877
ILLINOIS ZETA	<i>Lombard University</i>	1878
ALABAMA BETA	<i>Alabama Polytechnic Institute</i>	1879
PENNSYLVANIA DELTA	<i>Allegheny College</i>	1879

Phi Delta Theta

Continued

VERMONT ALPHA	<i>University of Vermont</i>	1879
PENNSYLVANIA EPSILON	<i>Dickinson College</i>	1880
MISSOURI BETA	<i>Westminster College</i>	1880
MINNESOTA ALPHA	<i>University of Minnesota</i>	1881
IOWA BETA	<i>University of Iowa</i>	1882
KANSAS ALPHA	<i>University of Kansas</i>	1882
TENNESSEE BETA	<i>University of the South</i>	1883
OHIO ZETA	<i>Ohio State University</i>	1883
TEXAS BETA	<i>University of Texas</i>	1883
PENNSYLVANIA ZETA	<i>University of Pennsylvania</i>	1883
NEW YORK BETA	<i>Union University</i>	1883
MAINE ALPHA	<i>Colby University</i>	1884
NEW YORK DELTA	<i>Columbia University</i>	1884
NEW HAMPSHIRE ALPHA	<i>Dartmouth College</i>	1884
NORTH CAROLINA BETA	<i>University of North Carolina</i>	1885
MASSACHUSETTS ALPHA	<i>Williams College</i>	1886
TEXAS GAMMA	<i>Southwestern University</i>	1889
NEW YORK EPSILON	<i>Syracuse University</i>	1887
VIRGINIA ZETA	<i>Washington and Lee University</i>	1887
PENNSYLVANIA ETA	<i>Lehigh University</i>	1887
MASSACHUSETTS BETA	<i>Amherst College</i>	1888
RHODE ISLAND ALPHA	<i>Brown University</i>	1889
LOUISIANA ALPHA	<i>Tulane University of Louisiana</i>	1889
MISSOURI GAMMA	<i>Washington University</i>	1891
CALIFORNIA BETA	<i>Leland Stanford, Jr., University</i>	1891
ILLINOIS ETA	<i>University of Illinois</i>	1893
INDIANA THETA	<i>Purdue University</i>	1893
OHIO ETA	<i>Case School of Applied Science</i>	1896
OHIO THETA	<i>University of Cincinnati</i>	1898
WASHINGTON ALPHA	<i>University of Washington</i>	1900
KENTUCKY EPSILON	<i>Kentucky State College</i>	1901
QUEBEC ALPHA	<i>McGill University</i>	1902
COLORADO ALPHA	<i>University of Colorado</i>	1902
GEORGIA DELTA	<i>Georgia School of Technology</i>	1902
PENNSYLVANIA THETA	<i>Pennsylvania State College</i>	1904
ONTARIO ALPHA	<i>University of Toronto</i>	1906
SOUTH DAKOTA ALPHA	<i>University of South Dakota</i>	1907
IDAHO ALPHA	<i>University of Idaho</i>	1908
KANSAS BETA	<i>Washburn College</i>	1910
OREGON ALPHA	<i>University of Oregon</i>	1912







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334 Broad Street, Bethlehem

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ZETA	<i>Washington and Lee University</i>
THETA	<i>Pennsylvania College</i>
KAPPA	<i>Bucknell University</i>
LAMBDA	<i>Indiana University</i>
MU	<i>Denison University</i>
XI	<i>De Pauw University</i>
OMICRON	<i>Dickinson College</i>
RHO	<i>Butler College</i>
PIII	<i>Lafayette College</i>
CHI	<i>Hanover College</i>
PSI	<i>University of Virginia</i>
OMEGA	<i>Northwestern University</i>

Sigma Chi

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ALPHA GAMMA	Ohio State University
ALPHA EPSILON	University of Nebraska
ALPHA ZETA	Beloit College
ALPHA ETA	State University of Iowa
ALPHA THETA	Massachusetts Institute of Technology
ALPHA IOTA	Illinois Wesleyan University
ALPHA LAMBDA	University of Wisconsin
ALPHA NU	University of Texas
ALPHA XI	University of Kansas
ALPHA OMICRON	Tulane University
ALPHA PI	Albion College
ALPHA RHO	Lehigh University
ALPHA SIGMA	University of Minnesota
ALPHA UPSILON	University of California
ALPHA PHI	Cornell University
ALPHA CHI	Pennsylvania State College
ALPHA PSI	Vanderbilt University
ALPHA OMEGA	Leland Stanford, Jr., University
BETA GAMMA	Colorado College
BETA DELTA	University of Montana
DELTA DELTA	Purdue University
ZETA ZETA	Central University
ZETA PSI	University of Cincinnati
ETA ETA	Dartmouth College
THETA THETA	University of Michigan
KAPPA KAPPA	University of Illinois
LAMBDA LAMBDA	Kentucky State College
MU MU	West Virginia University
NU NU	Columbia University
XI XI	University of Missouri
OMICRON OMICRON	University of Chicago
RHO RHO	University of Maine
TAU TAU	Washington University
UPSILON UPSILON	University of Washington
PHI PHI	University of Pennsylvania
PSI PSI	Syracuse University
OMEGA OMEGA	University of Arkansas
BETA THETA	University of Pittsburgh
DELTA CHI	Wabash College
BETA EPSILON	University of Utah
BETA ZETA	University of North Dakota
DELTA	University of Georgia
BETA ETA	Case School
BETA IOTA	University of Oregon
BETA KAPPA	University of Oklahoma
BETA LAMBDA	Trinity College



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GAMMA	.	.	.	Washington and Jefferson College
DELTA	.	.	.	University of Michigan
EPSILON	.	.	.	Albion College
ZETA	.	.	.	Western Reserve University
KAPPA	.	.	.	Hillsdale College
MU	.	.	.	Ohio Wesleyan University
NU	.	.	.	Lafayette College
PHI	.	.	.	Washington and Lee University
CHI	.	.	.	Kenyon College



Delta Tau Delta

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PI	University of Mississippi
LAMBDA	Vanderbilt University
RHO	Stevens Institute of Technology
UPSILON	Rensselaer Polytechnic Institute
OMEGA	University of Pennsylvania
OMICRON	University of Iowa
BETA ALPHA	Indiana University
BETA BETA	De Pauw University
BETA GAMMA	University of Wisconsin
BETA EPSILON	Emory College
BETA ZETA	Butler College
BETA LAMBDA	Lehigh University
BETA IOTA	University of Virginia
BETA MU	Tufts College
BETA NU	Massachusetts Institute of Technology
BETA XI	Tulane University
BETA OMICRON	Cornell University
BETA PI	Northwestern University
BETA RHO	Leland Stanford, Jr., University
BETA TAU	University of Nebraska
BETA UPSILON	University of Illinois
BETA PHI	Ohio State University
BETA CHI	Brown University
BETA PSI	Wabash College
BETA THETA	University of the South
BETA ETA	University of Minnesota
BETA KAPPA	University of Colorado
BETA OMEGA	University of California
GAMMA ALPHA	University of Chicago
GAMMA BETA	Armour Institute of Technology
GAMMA GAMMA	Dartmouth College
GAMMA DELTA	University of West Virginia
GAMMA EPSILON	Columbia University
GAMMA ZETA	Wesleyan University
GAMMA THETA	Baker University
GAMMA ETA	George Washington University
GAMMA IOTA	University of Texas
GAMMA KAPPA	University of Missouri
GAMMA LAMBDA	Purdue University
GAMMA MU	University of Washington
GAMMA NU	University of Maine
GAMMA XI	University of Cincinnati
PSI	University of Wooster
GAMMA OMICRON	Syracuse University
GAMMA PI	Iowa State College
BETA DELTA	University of Georgia



Beta Theta Pi

Beta Chi Chapter

326 Wyandotte Street, South Bethlehem

In Facultate

CHARLES LEWIS THORNBURG, C.E., Ph.D., *B A*

JOHN HUTCHESON OGBURN, C.E., *B A*

BARRY MACNUTT, E.E., M.S., *B X*

In Urbe

GEORGE FRANCIS PETTINOS, *A Y*

FERDINAND EUGENE HAYES, JR., *B X*

ALFRED JOHN STANDING, *A Y*

In Universitate

1913

JAMES EARL CUNNINGHAM

JAMES HERBERT SHEPPARD

ALAN BOWEN GORMAN

FLETCHER BARNES SPEED, JR.

THOMAS BELL COLEMAN

1914

WILLIAM FREDERICK MCCONNER

1915

NELSON MCFADEN ROYALL

GEORGE RAYMOND HUKILL

LEONARD JEROME BUCK

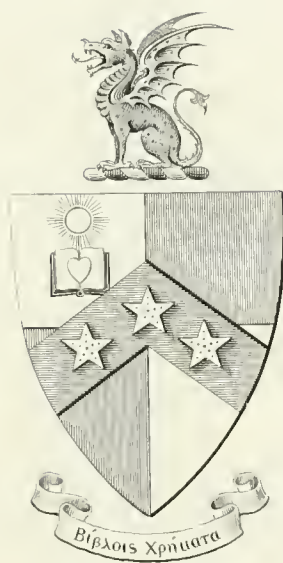
1916

WILLIAM MEREDITH WOOD

ARTHUR FRANCIS BENSON

JOHN MENGEL ABBOTT

JOSEPH WATSON DOWNES



Dreka Phita

Beta Theta Pi

Continued

Roll of Chapters

BETA IOTA	Amherst College
CHI	Beloit College
PSI	Bethany College
UPSILON	Boston University
BETA SIGMA	Bowdoin College
KAPPA	Brown University
LAMBDA KAPPA	Case School of Science
EPSILON	Central University
BETA THETA	Colgate University
ALPHA ALPHA	Columbia University
BETA DELTA	Cornell University
ALPHA OMEGA	Dartmouth College
PHI ALPHA	Davidson College
ALPHA ETA	Denison University
DELTA	De Pauw University
ALPHA SIGMA	Dickinson College
IOTA	Hanover College
SIGMA RHO	Illinois University
PI	Indiana University
ALPHA BETA	Iowa State College
TAU SIGMA	Iowa State University
ALPHA EPSILON	Iowa Wesleyan University
ALPHA CHI	Johns Hopkins University
BETA ALPHA	Kenyon College
ALPHA XI	Knox College
BETA CHI	Lehigh University
LAMBDA SIGMA	Leland Stanford, Jr., University
ALPHA	Miami University
RHO	Northwestern University
BETA KAPPA	Ohio University
THETA	Ohio Wesleyan University
THETA DELTA	Ohio State University
ALPHA UPSILON	Pennsylvania State College
BETA MU	Purdue University
BETA GAMMA	Rutgers College
SIGMA	Stevens Institute of Technology
BETA ZETA	St. Lawrence University
BETA EPSILON	Syracuse University
NU	Union College
OMEGA	University of California
LAMBDA RHO	University of Chicago

Beta Theta Pi

Continued

BETA NU	<i>University of Cincinnati</i>
BETA TAU	<i>University of Colorado</i>
ALPHA ZETA	<i>University of Denver</i>
ALPHA NU	<i>University of Kansas</i>
BETA ETA	<i>University of Maine</i>
LAMBDA	<i>University of Michigan</i>
BETA PI	<i>University of Minnesota</i>
ZETA PHI	<i>University of Missouri</i>
ALPHA TAU	<i>University of Nebraska</i>
ETA BETA	<i>University of North Carolina</i>
PHI	<i>University of Pennsylvania</i>
BETA OMICRON	<i>University of Texas</i>
THETA ZETA	<i>University of Toronto</i>
OMICRON	<i>University of Virginia</i>
BETA OMEGA	<i>University of Washington State</i>
ALPHA PI	<i>University of Wisconsin</i>
ALPHA LAMBDA	<i>University of Wooster</i>
BETA LAMBDA	<i>Vanderbilt University</i>
TAU	<i>Wabash College</i>
GAMMA	<i>Washington and Jefferson College</i>
ALPHA IOTA	<i>Washington University</i>
MU EPSILON	<i>Wesleyan University</i>
BETA	<i>Western Reserve University</i>
ALPHA DELTA	<i>Westminster College</i>
BETA PSI	<i>West Virginia University</i>
ALPHA GAMMA	<i>Wittenberg College</i>
PHI CHI	<i>Yale University</i>
GAMMA PHI	<i>Oklahoma University</i>
BETA CHI	<i>Tulane University</i>
BETA PHI	<i>Colorado School of Mines</i>
BETA RHO	<i>University of Oregon</i>
GAMMA ALPHA	<i>University of South Dakota</i>

KA



Kappa Alpha

Pennsylvania Alpha

Wyandotte and Third Streets, South Bethlehem

Resident Members

ROBERT MONTGOMERY BIRD

WILLIAM LAWRENCE ESTES, JR., M.D.

Undergraduate Members

CHARLES ROBERT WYLIE, JR.

JOSEPH FIELDING KERBAUGH

HOMER HOWLAND STUART

LINWOOD HIRSCH GEYER

CLARENCE EDWARD KEYES

WILSON BUTLER NEIDE

HENDRICK MONROE SEARCH

CHARLES OSCAR RICHARDSON

Kappa Alpha

Continued

Roll of Chapters

NEW YORK ALPHA	<i>Union College</i>	1825
MASSACHUSETTS ALPHA	<i>Williams College</i>	1833
NEW YORK BETA	<i>Hobart College</i>	1844
NEW JERSEY ALPHA	<i>Princeton University</i>	1852-55
VIRGINIA ALPHA	<i>University of Virginia</i>	1857-60
NEW YORK GAMMA	<i>Cornell University</i>	1868
ONTARIO ALPHA	<i>Toronto University</i>	1892
PENNSYLVANIA ALPHA	<i>Lehigh University</i>	1894
QUEBEC ALPHA	<i>McGill University</i>	1899





Chi Psi

Alpha Beta Delta

430 Seneca Street, South Bethlehem

Resident Members

ARTHUR WEST

C. A. TRAVER

G. H. BLAKELY

Undergraduate Members

ORVILLE BURNELL ACKERLY

LAWRENCE EVERETT CARPENTER

FRANK RODERICK ABBOTT

RICHARD HARRISON SPROUL

JOSEPH SMITH BENNETT, III

SAMUEL THOMAS MITMAN

EDWIN ARCHDALL CLARE

STUART BENTON SAUNDERS

GUY ETHAN ALLING

HERALD EDMUND SANFORD

EVERITT SOMMERVILLE JOHNSTON

GORDON COMSTOCK THORNE

THOMAS CARROLL BEATTIE

Chi Psi

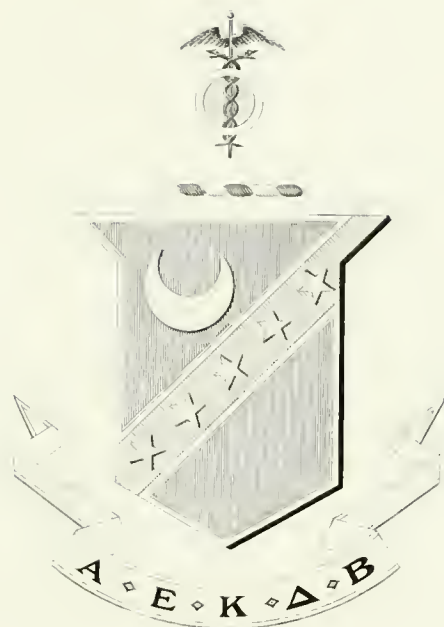
Continued

Active Alphas

ALPHA PI	Union College	1841
ALPHA THETA	Williams College	1842
ALPHA MU	Middlebury College	1843
ALPHA ALPHA	Wesleyan University	1844
ALPHA PHI	Hamilton College	1845
ALPHA EPSILON	University of Michigan	1845
ALPHA CHI	Amherst College	1864
ALPHA PSI	Cornell University	1869
ALPHA NU	University of Minnesota	1874
ALPHA IOTA	University of Wisconsin	1878
ALPHA RHO	Rutgers College	1879
ALPHA XI	Stevens Institute	1883
ALPHA ALPHA DELTA	University of Georgia	1890
ALPHA BETA DELTA	Lehigh University	1894
ALPHA GAMMA DELTA	Stanford University	1894
ALPHA DELTA DELTA	University of California	1895
ALPHA EPSILON DELTA	University of Chicago	1898



小 X





Kappa Sigma

Beta Beta Chapter

618 Delaware Avenue, South Bethlehem

Frater in Facultate

S. H. SALISBURY

Fratres in Urbe

JOHN J. SHONK
ORAN C. SNYDER

CHARLES H. RIEGEL
C. N. WYANT

Active Members

KENNETH MILLS RAYNOR
ALEXANDER CHARLES MACHARDY
KARL GARDNER VAN SICKLE
CLIFFORD BURTON BACKES
WILLIAM HAYES KELCHNER
JOHN JOSEPH SANTRY

NEAL FRANCIS MATHESON
SAMUEL PAUL TAYLOR
GARLAND CARPENTER CHEWNING
GEORGE PAUL FLICK
GEORGE WESLEY SNYDER
CLIFFORD WALTON SHAW

CHARLES LIONEL SHIBER

Roll of Active Chapters

BETA	University of Alabama	1867
GAMMA	Louisiana State University	1887
DELTA	Davidson College	1890
ZETA	University of Virginia	1865
ETA	Randolph-Macon College	1888
ETA PRIME	Trinity College	1873
THETA	Cumberland University	1887
IOTA	Southwestern University	1886
KAPPA	Vanderbilt University	1876
LAMBDA	University of Tennessee	1880
MU	Washington and Lee University	1904
NU	William and Mary	1890
XI	University of Arkansas	1902
PI	Swarthmore College	1888
SIGMA	Tulane University	1889
TAU	University of Texas	1884
UPSILON	Hampden-Sidney College	1883
PHI	Southwestern Presbyterian University	1882



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Kappa Sigma

Continued

CHI	<i>Purdue University</i>	1885
PSI	<i>University of Maine</i>	1886
OMEGA	<i>University of the South</i>	1882
ALPHA ALPHA	<i>University of Maryland</i>	1873
ALPHA BETA	<i>Mercer University</i>	1875
ALPHA GAMMA	<i>University of Illinois</i>	1891
ALPHA DELTA	<i>Pennsylvania State College</i>	1892
ALPHA EPSILON	<i>University of Pennsylvania</i>	1892
ALPHA ZETA	<i>University of Michigan</i>	1892
ALPHA ETA	<i>George Washington University</i>	1892
ALPHA KAPPA	<i>Cornell University</i>	1892
ALPHA LAMBDA	<i>Vermont University</i>	1893
ALPHA MU	<i>University of North Carolina</i>	1893
ALPHA PI	<i>Wabash College</i>	1895
ALPHA RHO	<i>Bowdoin College</i>	1895
ALPHA SIGMA	<i>Ohio State University</i>	1895
ALPHA TAU	<i>Georgia School of Technology</i>	1895
ALPHA UPSILON	<i>Millsaps College</i>	1895
ALPHA PHI	<i>Bucknell University</i>	1896
ALPHA PSI	<i>University of Nebraska</i>	1897
ALPHA CHI	<i>Lake Forest University</i>	1880
ALPHA OMEGA	<i>William-Jewell College</i>	1897
BETA ALPHA	<i>Brown University</i>	1898
BETA BETA	<i>Richmond College</i>	1898
BETA GAMMA	<i>University of Missouri</i>	1898
BETA DELTA	<i>Washington and Jefferson College</i>	1898
BETA EPSILON	<i>University of Wisconsin</i>	1898
BETA ZETA	<i>Leland Stanford, Jr., University</i>	1899
BETA ETA	<i>Alabama University of Technology</i>	1900
BETA THETA	<i>Indiana University</i>	1887
BETA IOTA	<i>Lehigh University</i>	1901
BETA KAPPA	<i>New Hampshire College</i>	1901
BETA LAMBDA	<i>University of Georgia</i>	1901
BETA MU	<i>University of Minnesota</i>	1901
BETA NU	<i>Kentucky University</i>	1901

Kappa Sigma

Continued

BETA XI	University of California	1901
BETA OMICRON	University of Denver	1902
BETA PI	Dickinson College	1902
BETA RHO	University of Iowa	1905
BETA SIGMA	Washington University	1903
BETA TAU	Baker University	1903
BETA UPSILON	N. C. A. and M. College	1903
BETA PHI	Case School of Applied Science	1903
BETA CHI	Missouri School of Mines	1903
BETA PSI	University of Washington	1903
BETA OMEGA	Colorado College	1904
GAMMA ALPHA	University of Oregon	1904
GAMMA BETA	University of Chicago	1904
GAMMA GAMMA	Colorado School of Mines	1904
GAMMA STATE	Massachusetts State College	1904
GAMMA EPSILON	Dartmouth College	1905
GAMMA ZETA	New York University	1905
GAMMA ETA	Harvard University	1905
GAMMA THETA	University of Idaho	1905
GAMMA IOTA	Syracuse University	1906
GAMMA KAPPA	University of Oklahoma	1906
GAMMA LAMBDA	Iowa State College	1909
GAMMA MU	Washington State College	1910
GAMMA NU	Washburn College	1910
GAMMA XI	Denison University	1911





Phi Sigma Kappa

Our Chapter

Founded 1901

511 Seneca Street, South Bethlehem

Frater in Facultate

SYLVANUS A. BECKER, C.E.

Fratres in Urbe

HENRY RADCLYFFE WALTERS

ELMER FREDERICK SHAFFER

JOHN LIPPINCOTT MONTGOMERY

Fratres in Universitate

JOSE IGNACIO VELA

JOHN EDGAR CULLINEY

ANDREW DOUGLAS JAMESON

WILLIAM SEGUINE, JR.

WALTER ROBERT KING

GEORGE WILLIAM HOBAN

LEIGH CHANDLER

JAY C. MILLER

ROBERT BELL COLLIER

D. R. BUNDY



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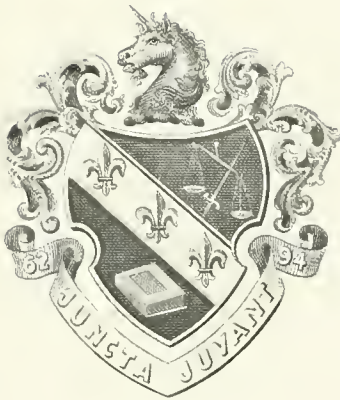
Phi Sigma Kappa

Continued

Roll of Chapters

ALPHA	Massachusetts Agricultural College
BETA	.	.	.	.	.	.	Union University
GAMMA	.	.	.	.	.	.	Cornell University
DELTA	.	.	.	.	.	.	West Virginia University
EPSILON	.	.	.	.	.	.	Yale University
ZETA	.	.	.	.	.	.	College of the City of New York
ETA	.	.	.	.	.	.	University of Maryland
THIETA	.	.	.	.	.	.	Columbia University
IOTA	.	.	.	.	.	.	Stevens Institute of Technology
KAPPA	.	.	.	.	.	.	Pennsylvania State College
LAMBDA	.	.	.	.	.	.	George Washington University
MU	.	.	.	.	.	.	University of Pennsylvania
NU	.	.	.	.	.	.	Lehigh University
XI	.	.	.	.	.	.	St. Lawrence University
OMICRON	.	.	.	.	.	.	Massachusetts Institute of Technology
PI	.	.	.	.	.	.	Franklin and Marshall College
RHO	.	.	.	.	.	.	Queen's College (Canada)
SIGMA	.	.	.	.	.	.	St. John's College
TAU	.	.	.	.	.	.	Dartmouth College
UPSILON	.	.	.	.	.	.	Brown University
PHI	.	.	.	.	.	.	Swarthmore College
CHI	.	.	.	.	.	.	Williams College
PSI	.	.	.	.	.	.	University of Virginia
OMEGA	.	.	.	.	.	.	University of California
ALPHA DEUTERON	.	.	.	.	.	.	University of Illinois
BETA DEUTERON	.	.	.	.	.	.	University of Minnesota
GAMMA DEUTERON	.	.	.	.	.	.	University of Iowa







Theta Xi

Eta Chapter

541 Seneca Street, South Bethlehem

In the Faculty

FRANK P. McKIBBEN, S.B.

Resident Members

HAROLD ALLAN FLOYD

WALTER CORNELIUS CARSON

HERBERT WILLIAM WADDINGTON

Active Members

1913

REGINALD DRANT

ALFRED EDWARD OLSON

CARL REES STREETS

EDWARD AUSTIN AURAND

1914

LUIZ LOURENCO LACOMBE

ROBERT ELI MICKEL

RICHARD DUDLEY JORDAN

WILLIAM FRANCIS BAILEY

HERBERT WINFIELD GRAHAM

RICHARD MICHAEL BRADY

1915

HAROLD GOODMAN SHOEMAKER

OLIVER BOUCHER

JOSIAH LEWIS EVANS

FREDERICK WILLIAM GREEN

AUGUSTUS JOHN WIEGAND

ALBERT HOLTON FREY

1916

HERBERT LESLIE

ARTHUR CRANSTON

OTIS JACKSON TALL

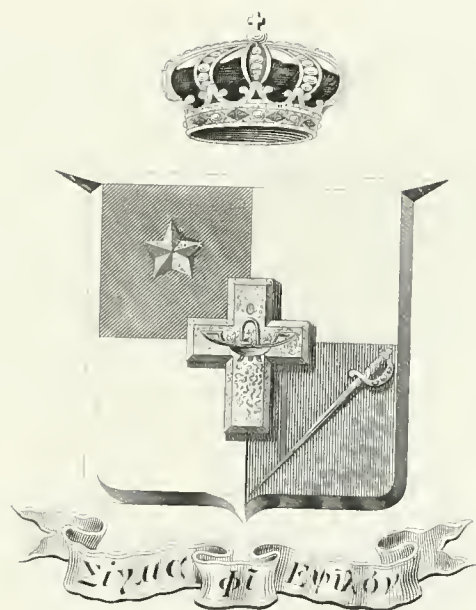
JAMES BURKE

Theta Xi

Continued

Roll of Chapters

ALPHA	<i>Reusselaer Polytechnic Institute</i>	1864
BETA	<i>Sheffield Scientific School</i>	1865
GAMMA	<i>Stevens Institute of Technology</i>	1874
DELTA	<i>Massachusetts Institute of Technology</i>	1885
EPSILON	<i>Columbia University</i>	1899
ZETA	<i>Cornell University</i>	1903
ETA	<i>Lehigh University</i>	1904
THETA	<i>Purdue University</i>	1905
IOTA	<i>Washington University</i>	1905
KAPPA	<i>Rose Polytechnic Institute</i>	1907
LAMBDA	<i>Pennsylvania State College</i>	1907
MU	<i>Iowa State College</i>	1909
NU	<i>University of California</i>	1910
Xi	<i>University of Iowa</i>	1912
Pi	<i>Carnegie Technical Institute</i>	1912
OMICRON	<i>University of Pennsylvania</i>	1912
RHO	<i>University of Texas</i>	1913





Sigma Phi Epsilon

Pennsylvania Epsilon Chapter

821 Delaware Avenue, South Bethlehem

In the Faculty

JAMES HUNTER WILY, E.E.

EDWARD STANIFORD FOSTER, E.E.

Undergraduate Members

1913

JOSEPH BAXTER PARKS
ANDREW KENESS WHITE
LEROY JACKSON FAHL
HARRY SMITH ROWLAND

BARTON BURD QUIRK
WILLIAM EDWARD MCCOMAS
LEON THOMAS MART
ERNEST ERASTUS FINN

HARRY P. CROFT

1914

HOWARD DEHTON BALDWIN

ALFRED CLAPP COOPER

WILLIAM JAMES ORR

1915

HARRY RUSSELL SMITH
CLIFTON LINFORD BUTLER

STANLEY ALBERT WUCHTER

DAVID LAMBERTSON BAIRD
JEWEL STANLEY CLARK

1916

GRANT McDONALD BUCHANAN

WALTER AMMERMAN



ΣΦΕ

Sigma Phi Epsilon

Continued

Roll of Active Chapters

VIRGINIA ALPHA	Richmond College
WEST VIRGINIA BETA	West Virginia University
PENNSYLVANIA BETA	Jefferson Medical College
PENNSYLVANIA GAMMA	Western University of Pennsylvania
PENNSYLVANIA DELTA	University of Pennsylvania
ILLINOIS ALPHA	Medical Department, University of Illinois
COLORADO ALPHA	University of Colorado
VIRGINIA DELTA	College of William and Mary
OHIO ALPHA	Ohio Northern University
NORTH CAROLINA BETA	North Carolina College of A. and M.
INDIANA ALPHA	Purdue University
NEW YORK ALPHA	Syracuse University
VIRGINIA EPSILON	Washington and Lee University
VIRGINIA ZETA	Randolph-Macon College
GEORGIA ALPHA	Georgia School of Technology
DELAWARE ALPHA	Delaware State College
VIRGINIA ETA	University of Virginia
ARKANSAS ALPHA	University of Arkansas
PENNSYLVANIA EPSILON	Lehigh University
VIRGINIA THETA	Virginia Military Institute
OHIO GAMMA	Ohio State University
VERMONT ALPHA	Norwich University
KANSAS ALPHA	Baker University
CALIFORNIA ALPHA	University of California
NEBRASKA ALPHA	University of Nebraska
D. OF C. ALPHA	George Washington University
ALABAMA ALPHA	University of Alabama
NORTH CAROLINA ALPHA	Trinity College
NEW HAMPSHIRE ALPHA	Dartmouth College
WASHINGTON ALPHA	University of Washington
MASSACHUSETTS ALPHA	Massachusetts Agricultural College
OHIO DELTA	University of Wooster
NEW YORK BETA	Cornell University
RHODE ISLAND ALPHA	Brown University
MICHIGAN ALPHA	University of Michigan

Members of Fraternities Having No Chapters at Lehigh

CHARLES LEE PACKARD	.	.	.	.	.	.	<i>Alpha Delta Phi</i>
VINCENT J. PAZZETTI	.	.	.	.	.	.	<i>Alpha Delta Phi</i>
RALPH H. WHITNEY	<i>Phi Kappa Psi</i>
W. NORMAN FISHER	<i>Alpha Delta Phi</i>
WINTHROP WILCOX	<i>Phi Kappa Psi</i>

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Т В П

Tau Beta Pi

Alpha of Pennsylvania

Founded 1885

Officers

G. D. HERR	President
J. P. STOKES	Vice-President
J. P. COOPER	Recording Secretary
E. A. AURAND	Corresponding Secretary
J. T. BEERS	Treasurer

Advisory Board

JOSEPH BORRELL, '92
HENRY B. EVANS, '93

E. H. WILLIAMS, JR., '95
R. C. H. HECK, '93

Trustee Members

JOHN FRITZ*

R. H. SAYRE*

Faculty Members

HENRY S. DRINKER, E.M., LL.D.
W. S. FRANKLIN, M.S., Sc.D.
C. L. THORNBURG, C.E., Ph.D.
F. P. MCKIBBEN, S.B.
A. E. MEAKER, C.E.
A. W. KLEIN, M.E.
S. S. SEYFERT, B.S., E.E.
A. A. DIEFENDERFER, A.C.
S. A. BECKER, C.E., M.S.
V. S. BABASINIAN, Ph.D.
W. WILSON, C.E.

JOSEPH F. KLEIN, Ph.B., D.E.
JOS. W. RICHARDS, A.C., M.S.,
M.A., Ph.D.
JOHN L. STEWART, A.B., Ph.B.
W. B. SCHOBBER, B.S., A.M., Ph.D.
W. ESTY, S.B., M.A.
HOWARD ECKFELDT, B.S., E.M.
E. H. WILLIAMS, JR., B.A., E.M.,
A. G., F.G.S.A.
H. M. ULLMANN, A.B., Ph.D.
MORTON SULTZER, E.E.

*Deceased.

Tau Beta Pi

Continued

Undergraduate Members

1913

E. A. AURAND
J. F. BEERS
C. CHU-FUH
G. D. HERR
J. P. STOKES
J. P. COOPER
F. I. HIRSHBERG
J. C. HILL
W. C. FRY, JR.
F. J. BARTHOLOMEW
M. M. SHAW

H. R. BLACKMAN
E. F. BOVER
L. E. CARPENTER
H. P. CROFT
R. T. DYNAN
W. C. MCCOMAS
C. W. MILLER
M. K. PETTY
W. C. REINFUSS
C. A. SNYDER
F. B. SPEED

1914

GEORGE P. NACHMAN

Roll of Active Chapters

PENNSYLVANIA ALPHA	<i>Lehigh University</i>	1885
MICHIGAN ALPHA	<i>Michigan Agricultural College</i>	1892
INDIANA ALPHA	<i>Purdue University</i>	1893
NEW JERSEY ALPHA	<i>Stevens Institute of Technology</i>	1896
ILLINOIS ALPHA	<i>University of Illinois</i>	1897
WISCONSIN ALPHA	<i>University of Wisconsin</i>	1899
OHIO ALPHA	<i>Case School of Applied Science</i>	1900
KENTUCKY ALPHA	<i>State College of Kentucky</i>	1902
NEW YORK ALPHA	<i>Columbia University</i>	1902
MISSOURI ALPHA	<i>University of Missouri</i>	1902
MICHIGAN BETA	<i>Michigan College of Mines</i>	1904
COLORADO ALPHA	<i>Colorado School of Mines</i>	1905
COLORADO BETA	<i>University of Colorado</i>	1905
ILLINOIS BETA	<i>Armour Institute of Technology</i>	1906
NEW YORK BETA	<i>Syracuse University</i>	1906
MICHIGAN GAMMA	<i>University of Michigan</i>	1906
MISSOURI BETA	<i>Missouri School of Mines</i>	1906
CALIFORNIA ALPHA	<i>University of California</i>	1906
IOWA ALPHA	<i>Iowa State College</i>	1907
NEW YORK GAMMA	<i>Rensselaer Polytechnic Institute</i>	1908
IOWA BETA	<i>University of Iowa</i>	1909
MINNESOTA ALPHA	<i>University of Minnesota</i>	1909
NEW YORK DELTA	<i>Cornell University</i>	1910
MASSACHUSETTS ALPHA	<i>Worcester Polytechnic Institute</i>	1910
PENNSYLVANIA BETA	<i>Pennsylvania State College</i>	1911

Phi Beta Kappa

Beta of Pennsylvania

CHARLES J. GOODWIN, PH.D.	President
PRESTON A. LAMBERT, M.A.	Vice-President
ALBERT G. RAU, PH.D.	Secretary
GEORGE R. BOOTH, PH.B.	Treasurer

The Chapter Council

GEORGE R. BOOTH	PRESTON A. LAMBERT
CHARLES J. GOODWIN	ALBERT G. RAU
HARVEY S. KETCHELL	ROBERT S. TAYLOR
EDWARD H. WILLIAMS	

Resident Members of Other Chapters

RT. REV. ETHELBERT TALBOT, D.D.	JOHN L. STEWART, PH.B.
CHARLES L. THORNBURG, PH.D.	NATT M. EMERY, M.A.
WILLIAM S. FRANKLIN, SC.D.	PHILIP M. PALMER, A.B.
ROBERT W. BLAKE, M.A.	

The Chapter

1871

*W. H. MACCARTHY

1878

FRANK P. HOWE

1880

THOMAS H. HARDCASTLE

1882

CHARLES C. HOPKINS

1883

JOHN DANIEL HOFFMAN
PRESTON ALBERT LAMBERT
REMBRANDT RICHARD PEALE
H. ALLEBACH PORTERFIELD

1884

ROBERT GRIER COOKE
*ROBERT PACKER LINDERMAN
LEWIS BUCKLEY SEMPLE
AUGUSTUS PARKER SMITH

1885

WILLIAM HARVEY COOKE

1886

GEORGE RODNEY BOOTH
*CHARLES ELLSWORTH CLAPP
M. ANTONY DEW. HOWE, JR.
*GEORGE ARTHUR RUDDLE
WILLIAM PATTERSON TAYLOR
HARRY TOULMIN

1887

MILTON HENRY FEHNEL
*HARVEY SHEAFE FISHER
ALFRED KRAMER LEUCKEL
GARRETT B. LINDERMAN
*WADE HAMPTON WOODS
CHARLES FREDERICK ZIMMELE

*Deceased.

Phi Beta Kappa

Continued

1888

CHARLES LINCOLN BANKS
WILLIAM LYNNVILLE NEILL
ALBERT GEORGE RAU
CHARLES MCCOMES WILKINS

1889

SAMUEL IRWIN BERGER
EDGAR CAMPBELL
*WILLIAM DOLLAWAY FARWELL
SYLVANUS ELMER LAMBERT

1890

AARON HOWELL VAN CLEVE

1891

FREDERICK C. LAUDERBURN
*IRA AUGUSTUS SHIMER

ELLIS ANSTETT SCHNABEL
WILLIAM SIDNEY TOPPING

1892

WILLIAM N. R. ASHMEAD

1893

WALTER JOSEPH DECH
CHARLES MALCOLM DOUGLAS

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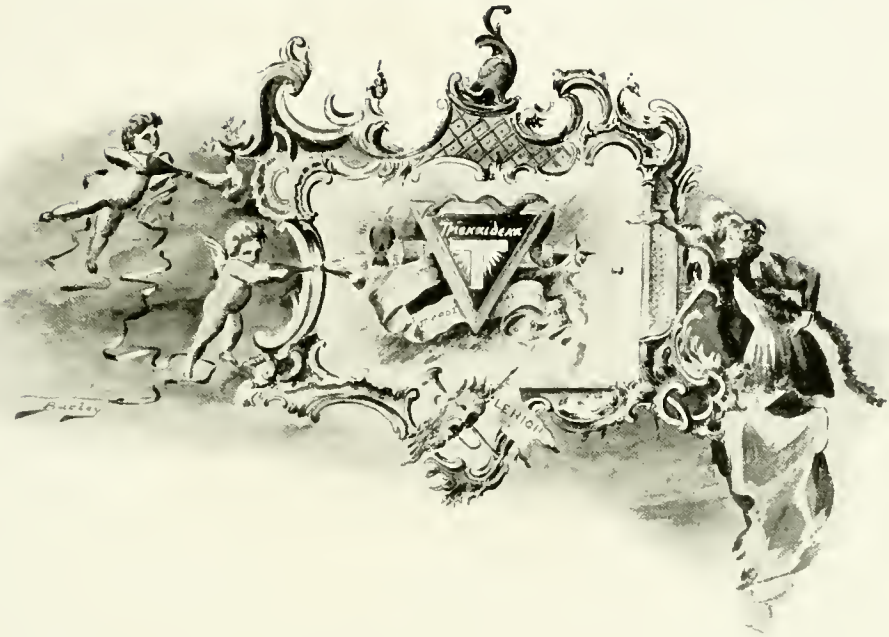
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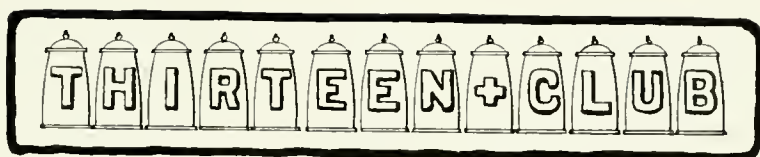


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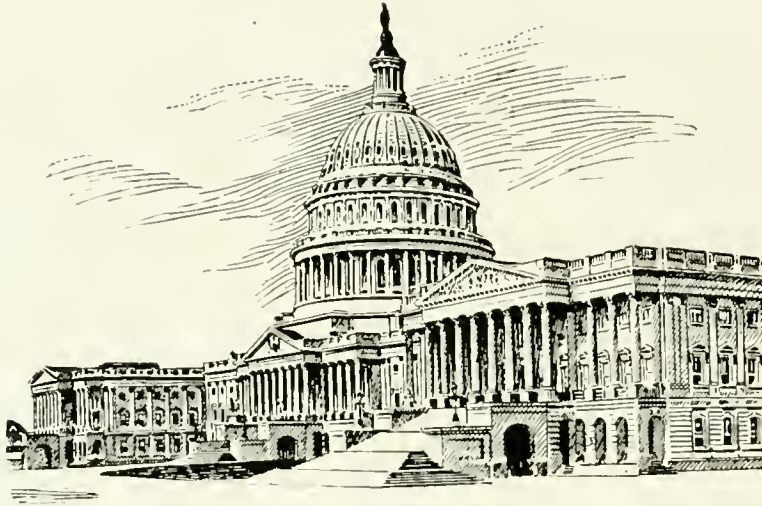
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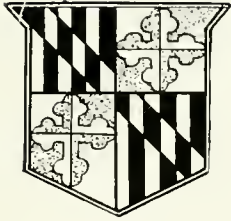
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1916

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	J. T. MORRIS	

1914

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	H. M. POUST	

1915

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1916

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H. K. ROUSE	L. T. MART	J. P. COOPER
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W. A. STICKEL	R. M. PIERSON	D. DAVIDSON

1916

M. B. GUNN	D. C. BREWSTER	G. THORP
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1913

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------------	------------

1914

T. C. CHUN	H. C. WANG
M. Y. LOO	T. S. YEH

1915

L. Y. CHOW	S. Z. KAUNG
------------	-------------

C. WONG

1916

M. K. CHAU

Permission was granted by the Faculty of Lehigh University at its November meeting (1909) to the Chinese students for the organization of a Club to be known as "The Chinese Students' Club of Lehigh University." The objects of the Club are: "To promote closer friendship among the Chinese students of Lehigh University and schools in the vicinity; to interchange knowledge and render mutual assistance to one another, and to labor for the welfare of China as well as for our Alma Mater."

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Affiliated with the National Rifle Association

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H. W. LAMB	R. M. WATROUS
D. H. LEVAN	F. I. WHEELER
W. F. PERKINS	F. S. DEWEY

1914

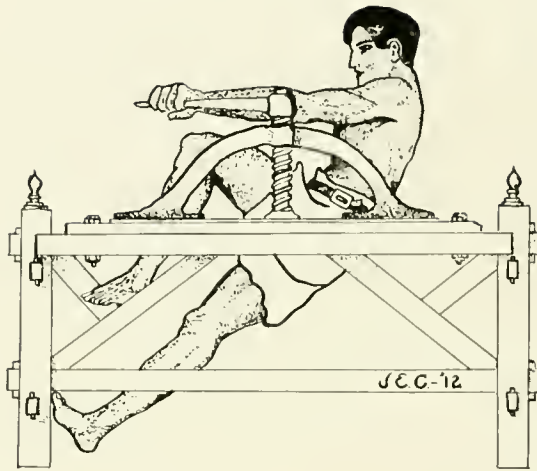
L. Y. CHOW	T. G. SHAFFER
J. L. HARKNESS	G. S. SIMPSON
W. M. HETTLER	E. SOLANE
H. LOPEZ	H. L. STREET
G. F. NORDENHOLT	L. F. TURNBULL
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1915

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The College Annual Published by the Junior Class of
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1900





The Brown and White

Issued Twice a Week during the College Year by the Students of Lehigh University

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Issued Monthly during the College Year by the Students of Lehigh University

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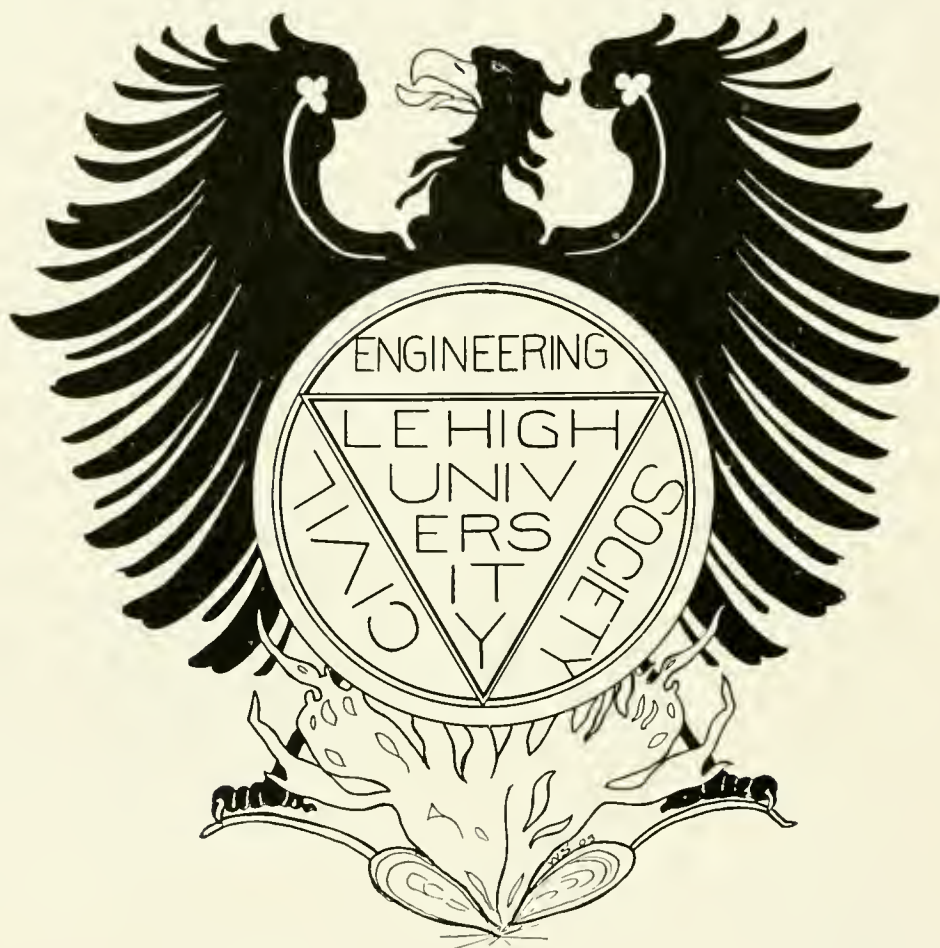
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Art Editor

E. A. AURAND, '13







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PROF. F. P. MCKIBBEN	<i>Advisor</i>

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S. HADAWAY
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C. H. HOFFMAN
W. M. HETTLER
W. E. HOWARD
C. E. LOOS
H. LOPEZ

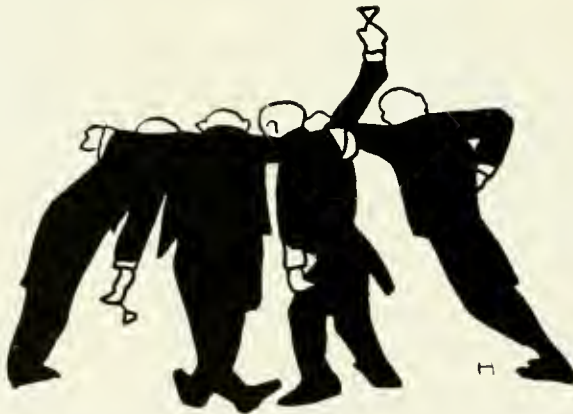
W. H. STERNER
G. H. WEBER
L. THORNBURG
C. R. WILLIAMS
L. E. WILSON
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G. H. WOLFE

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B. E. COLE	G. D. HERR	M. M. SHAW
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	R. F. CLEWELL	

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1915

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G. C. CHEWNING	F. W. GREEN	
D. DAVIDSON	E. P. HUMPHREY	

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G. P. FLICK	M. A. POLSTER
G. FORSTER	H. C. WANG
J. R. DANNER	J. SCHOOLBRED

T. S. YEH

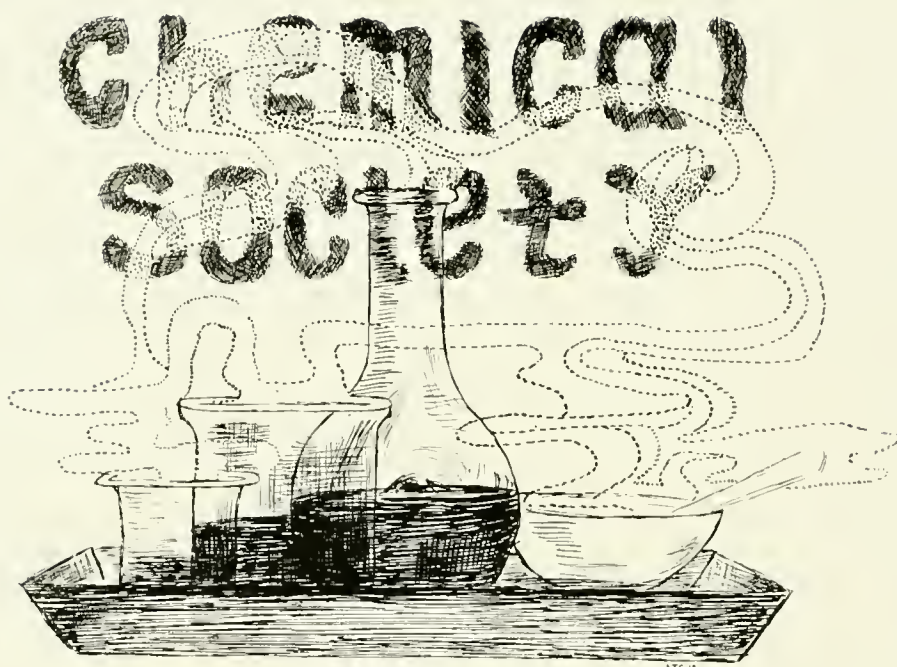
1915

H. E. BRADLEY	O. W. ESHBACH
F. C. BROCKMAN	E. S. KUTZ
R. C. WICKERSHAM	H. F. VOGLE

1916

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S. E. HEISLER	P. F. YOUNG
C. E. ECKSTRAND	A. F. HESS

R. W. WIESEMAN



Officers

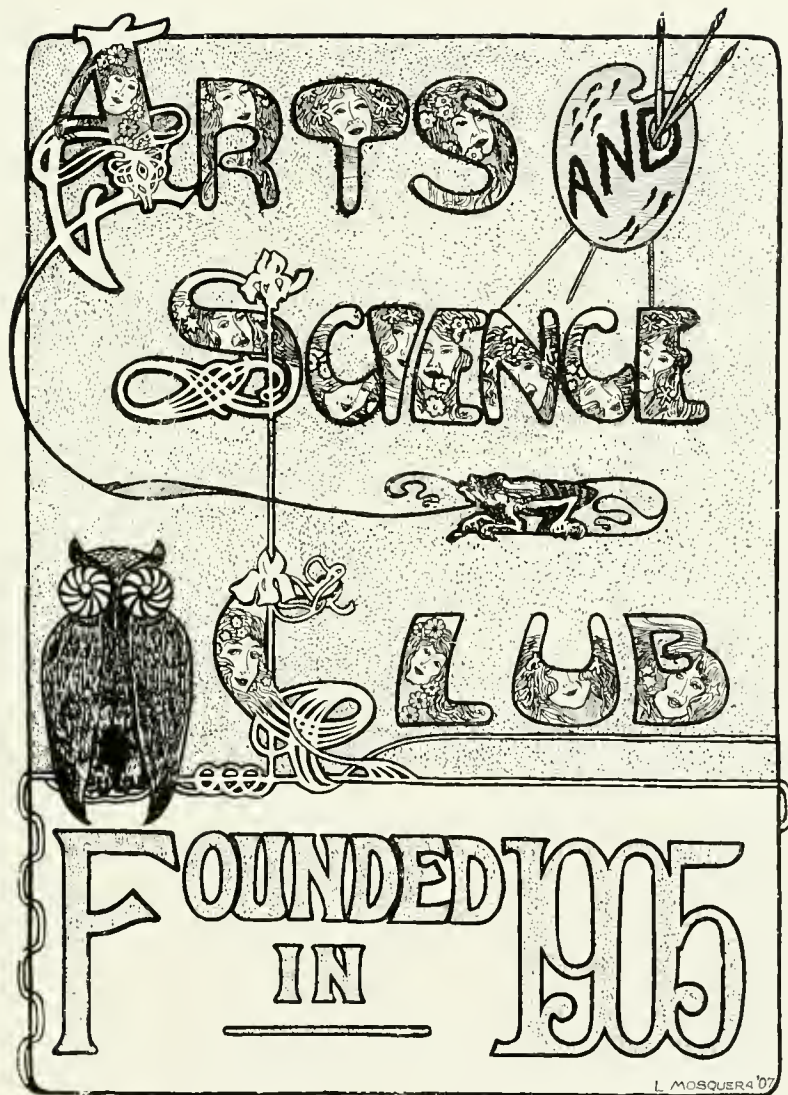
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1914		
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W. LEWIS	L. F. TURNBULL	A. R. HARTZELL
G. LEWIS		V. T. LAWSHE
1915		
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R. W. BLAKE, A.B., A.M.	W. C. THAYER, M.A., L.H.D.
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C. J. GOODWIN, PH.D.	C. S. FOX, A.B., LL.B., A.M., PH.D.

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T. B. COLEMAN	J. H. MORSE	A. STRAUSBURG
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1915

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V. G. BLOEDE	C. E. KEYES	R. E. SHOEMAKER
L. CHANDLER	G. V. MCGURL	S. P. TAYLOR
H. CRICHTON	C. E. MERKLE	H. M. TREXLER
W. C. DICKEY	W. S. MORE	C. F. VANCE
J. W. DOWNS	M. N. OWEN	E. W. WILCOX
R. W. GILROY	E. L. SEMPLE	G. A. WOLFE
E. R. HAGER	K. G. SCHUMAN	H. WOLFE



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June Hop

Brown Memorial Hall

June 10, 1912

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D. McD. DUNBAR
A. S. HORCASITAS
H. W. LAMB

F. C. MESSENGER, JR.
H. L. ROONEY
H. S. ROWLAND



Junior Prom ~

Drown Hall

May 2, 1913

Committee

S. W. BURNS, *Chairman*

E. B. C. GOYNE

R. M. BRADY

R. A. LAEDLEIN

K. G. VAN SICKLE

V. T. LAWSHE

R. E. MICKEL

T. G. SHAFFER



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CALEB TEMPLE MURPHY	<i>First Vice-President</i>
SAMUEL THOMAS MITMAN	<i>Second Vice-President</i>
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JOSEPH SMITH BENNETT, III
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C. L. BUTLER
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D. S. WHITEMAN
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S. W. WILLIAMSON
W. WRIGHT

SENIOR BANQUET.



Senior Banquet

Class of 1913

March 11, 1913

H. L. ROONEY, *Toastmaster*

Toasts

"B.S."	T. A. BRYANT
"Ladies"	H. W. LAMB
"Faculty"	S. E. MUTHART
"Revolutions to Order"	A. S. HORCASITAS
"Lehigh"	C. R. WYLIE

Committee

R. CAMPBELL, *Chairman*

J. L. CLARKE
R. J. FAHL
G. C. HILL

F. J. GERHARD
D. H. LEVAN
A. D. JAMIESON



Junior Banquet

Class of 1914

March 26, 1913

G. P. FLICK, *Toastmaster*

Toasts

"The Class"	W. F. BAILEY
"Our Evenings"	K. G. VAN SICKLE
"Athletics"	F. E. DRISCOLL
"The Futility of a Higher Education"	S. W. BURNS
"The Last Car"	F. R. ABBOTT

Committee

F. T. GATCH, *Chairman*

G. H. WEBER
H. C. GRIFFITH
W. F. MCCONNER

R. R. GALLOWAY
O. B. CHURCH
P. R. CHARNOCK



Class of 1915

April 3, 1913

N. M. ROYALL, *Toastmaster*

Toasts

"Our Teams"	H. A. CRICHTON
"Class Celebrities"	L. H. GEYER
"Co-education"	S. W. LAIRD
"Just Talk"	C. S. WAGNER

Committee

A. J. WIEGAND, *Chairman*

C. L. BUTLER
E. C. HIGGINS
E. P. HUMPHREY

N. F. MATHESON
W. C. MAYER
K. H. READ

FRESHMAN BANQUET.



Class of 1916

April 9, 1913

S. B. SCRUGGS, *Toastmaster*

Toasts

"Women I Have Known"	J. E. KEADY
"Dialogue"	D. T. WYNNE
"Our Class"	B. M. JONES
"Lehigh"	K. A. LAMBERT

Committee

J. M. ABBOTT, *Chairman*

R. L. GREER
M. S. McEWAN

H. G. WYLIE
H. E. SANFORD





Taylor Hall Dormitory

Section "A"

F. I. WHEELER, JR., *Chairman*

1913

J. M. FRITZ

J. S. LONG

H. W. MOTTER

W. C. REHFUSS

I. SAMUELS

W. K. SMITH

B. H. SPENCER

F. I. WHEELER

F. C. WILLIAMS

S. D. WILLIAMS

1914

J. L. HARKNESS

J. O. LIEBIG

G. F. NORDENHOLT

H. M. POUST

R. B. DAYTON

1916

O. H. BINKLEY

A. C. EBERHARD

C. S. HAUG

W. B. MILLER

O. J. TALL, JR.

O. E. WEBB

G. W. SAWTELLE



Taylor Hall Dormitory

Section "B"

M. K. PETTY, *Chairman*

1913

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E. F. BOYER
W. C. FRY
W. N. GAMBRILL

C. S. HILL
T. HIRSHBERG
M. K. PETTY
H. K. ROUSE

W. F. TAPKING

1914

J. P. FAHERTY
GEO. FORSTER
G. P. NACHMAN

W. H. STERNER
L. E. WILSON
T. S. YEH

1915

J. P. BALLINGER
J. M. BUCZKA

E. H. REISLER
C. W. WILCOX

C. WONG

1916

L. BUELL
H. G. HODGKIN

C. KIELLAND
C. G. SHAW

H. WHITE



Taylor Hall Dormitory

Section "C"

A. KALAJAN, *Chairman*

1913

S. R. HANGER

L. B. SAVASTIO

A. KALAJAN

1914

D. S. AUNGST

C. HOFFMAN

J. D. KAVANAUGH

A. B. LEONARD

C. E. LOOS

W. F. QUAST

E. C. SIEBERT

1916

G. S. BORDEN

C. E. ECKSTRAND

E. W. GARGES

C. T. HALPIN

B. M. JONES

P. S. MACK

S. MARTIN

M. P. MCNAIR

R. D. QUINN

D. O. REED

W. D. REESE

C. A. THOMAS

E. M. TIERNEY

R. W. WIESEMAN



Taylor Hall Dormitory

Section "D"

H. R. Cox, *Chairman*

1913

H. R. Cox

1914

H. L. BURDICK
M. J. GALAINENA
L. T. HOFFMAN

E. J. McCAFFERY
J. C. ROBELL
J. SCHOOLBRED

R. H. WOELFEL

1915

A. V. BODINE
L. Y. CHOW
P. G. DEHUFF
J. F. HARDER
R. A. RANK

K. H. READ
R. H. REITZEL
C. H. SNYDER
D. R. VANNEMAN
L. A. WRIGHT

1916

G. B. ADAMS
J. R. BAUSH
W. E. DAKIN
A. C. KOHL

R. T. LERCH
C. H. SCHUTTLE
C. O. SPITZER
J. A. WYLER



Taylor Hall Dormitory

Section "C"

H. E. JOHNSON, *Chairman*

1913

H. R. BLACKMAN
W. B. CLEMMITT
H. E. JOHNSON
C. W. MILLER

W. F. PERKINS
F. H. PLACK
B. S. SHAFER
M. M. SHAW

C. A. SCHNEIDER

1914

S. W. BURNS
P. R. CHARNOCK

R. R. GALLOWAY
GEO. LEWIS

W. G. RICHARDSON, JR.

1915

L. R. AITKINS

R. F. WOOD

1916

H. CARLSON
O. L. CARLSON
B. HARTMAN

C. S. HILL
J. B. MOORE
D. T. WYNNE



“Die Alte Brauerei”

H. W. TICE, *Chairman*

1913

H. P. CROFT
E. S. DEWEY
A. E. EVANS
A. S. HORCASITAS
A. J. KUTZLEB
H. W. LAMB
F. H. LEWIS

E. R. McLAUGHLIN
P. J. McMENAMIN
F. C. MESSENGER
A. L. O'BRIEN
H. TAKUBO
H. W. TICE
A. TRUJILLO

A. L. WARD

1915

S. H. J. DALEY

A. H. FREY

1916

J. M. ABBOTT
J. M. DOWNS
M. GREENSTEIN
H. E. KANTNER

R. A. KRESS
G. A. McHUGH
A. A. TATE
W. VOLKHARDT

Wilbur Scholars

1874 W. D. HARTSHORNE
1875 A. E. MEAKER
1876 C. L. TAYLOR
1877 H. S. JACOBY
1879 M. M. DUNCAN
1880 R. H. TUCKER
1881 A. P. CRILLY
1882 C. C. HOPKINS
1883 P. A. LAMBERT
1884 L. B. SEMPLE
1885 W. H. COOKE
1886 J. K. SURLS
1887 H. S. FISHER

1888 S. W. FRESCOLN
1889 J. LOCKETT
1890 A. H. VAN CLEVE
1891 W. FORSTALL
1892 A. E. LISTER
1893 H. B. EVANS
1894 J. L. NEUFFELD
1895 W. B. KEIM
1896 W. J. BIBBER
1897 W. E. BROWN
1898 H. J. HORN
1899 E. G. GRACE
1900 A. W. BAYARD
1901 E. B. WILKINSON

1902 W. F. ROBERTS
1903 P. T. KRAUSE
1904 O. J. HALLER
1905 S. H. FLEMING
1906 S. J. CORT
1907 R. L. CHARLES
1908 J. H. CLEWELL, JR.
1909 R. P. HELLER
1910 R. P. MORE
1911 P. L. GINDER
1912 J. F. HERR
1913 CHIMIN CHU-FUH
1914 G. P. NACHMAN

Presidents of the Alumni Association

1876-'77 C. E. RONALDSON
1877-'78 C. E. RONALDSON
1878-'79 W. R. BUTLER
1879-'80 H. S. DRINKER
1880-'81 C. W. HAINES
1881-'82 C. L. TAYLOR
1882-'83 R. W. MAHON
1883-'84 H. F. J. PORTER
1884-'85 E. H. WILLIAMS, JR.
1885-'86 E. H. WILLIAMS, JR.
1886-'87 W. M. SCUDDER
1887-'88 W. M. SCUDDER

1888-'89 CHAS. BULL
1889-'90 CHAS. BULL
1890-'91 G. A. JENKINS
1891-'92 R. P. LINDERMAN
1892-'93 W. H. BAKER
1893-'94 T. M. EYNON
1894-'95 F. P. HOWE
1895-'96 H. B. REED
1896-'97 L. O. EMNERICH
1897-'98 R. P. LINDERMAN
1898-'99 H. I. F. PORTER
1899-'00 W. R. BUTLER

1900-'01 A. JOHNSTON
1901-'02 J. A. JARDINE
1902-'03 H. A. PORTERFIELD
1903-'04 H. A. FOERING
1904-'05 R. G. COOKE
1905-'06 F. R. DRAVO
1906-'07 H. H. STOEK
1907-'08 H. S. MINER
1908-'09 L. R. ZOLLINGER
1909-'10 E. G. GRACE
1910-'11 R. E. LARAMY
1911-'12 S. D. WARRINER

Baseball Captains

1883 J. MCK. GRAEFF, '85
1884 C. A. JUNKEN, '85
1885 H. H. BOWMAN, '85
1886 B. A. CUNNINGHAM, '87
1887 B. A. CUNNINGHAM, '87
1888 H. H. MCCLINTIC, '89
1889 W. BUTTERWORTH, '89*
1889 C. WALKER, '89
1890 H. W. BIGGS, '91
1891 E. O. ROBINSON, '91*
1892 C. W. THROCKMORTON, '92

1892 B. E. WOODCOCK, '92
1893 C. W. GEARHART, '93
1894 J. G. PETRIKIN, '95
1895 C. H. THOMPSON, '94
1896 S. P. SENIOR, '97
1897 J. W. GANNON, '98*
1897 C. F. CARMAN, '99
1898 E. G. GRACE, '99
1899 E. G. GRACE, '99
1900 W. T. JAMES, '01
1901 F. W. PARSONS, '02
1902 J. K. LILLEY, '03

1903 H. W. EISENHART, '03
1904 W. W. BRUSH, '05
1905 F. B. SNYDER, '05
1906 P. MACKALL, '07
1907 P. MACKALL, '07
1908 L. F. GALBRAITH, '08
1909 T. M. UPTGRAFF, '09
1910 J. ANDERSON, '10
1911 J. FISHER, '11
1912 A. C. MAC HARDY, '13
1913 W. G. BELI, '14

Football Captains

1884 J. S. ROBESON, '86
1885 H. W. FRAUENTHAL, '86
1886 W. R. PIERCE, '87
1887 W. BRADFORD, '88
1887 C. W. CORBIN, '89
1888 C. WALKER, '89
1889 S. D. WARRINER, '90
1890 D. EMERY, '91
1891 W. W. BLUNT, '92
1892 M. MCCLUNG, JR., '94
1893 M. MCCLUNG, JR., '94

1893 G. ORDWAY, '94
1894 C. E. TRAFTON, '95
1895 C. E. TRAFTON, '95
1896 F. H. GUNSOLUS, '98
1897 F. H. GUNSOLUS, '98
1898 J. C. HOLDERNESSE, '99*
1898-'99 M. CHAMBERLAIN, '00
1900 F. B. GEARHART, '01
1901 J. T. FULLER, '03
1902 A. L. DORNIN, '03*
1902 A. J. FARABAUGH, '04

1903 A. J. FARABAUGH, '04
1904 R. K. WATERS, '05
1905 P. H. HERMAN, '06
1906 F. E. TROUTMAN, '08
1907 E. R. OLCOTT, '08
1908 G. DEF. SPEIRS, '09
1909 L. B. TREAT, '10
1911 C. B. LAWSON, '10*
1911 A. G. BLACK, '11
1912 C. R. WYLIE, JR., '13
1913 V. J. PAZZETTI, '11

Lacrosse Captains

1886 C. P. COLEMAN, '86
1887-'90 A. K. REESE, '89
1891 H. C. BANKS, '92
1892 C. T. MOSMAN, '92
1893 T. H. SYMINGTON, '93
1894 G. ORDWAY, '94
1895 J. C. DICKS, '95
1896 F. BARTLES, '96
*Resigned.

1897 T. MERRIMAN, '97
1898 E. H. SYMINGTON, '98
1899 W. H. GUMMERE, '99
1900 J. K. DIGBY, '00
1901 J. E. SYMINGTON, '01*
1901 A. R. YOUNG, '01
1902 C. I. LATTIG, '03
1903 C. I. LATTIG, '03
1904 G. BAILEY, '04

1905 W. L. ESTES, '05
1906 J. B. CARLOCK, '07
1907 J. B. CARLOCK, '07
1908 W. C. DUNCAN, '08
1909 W. R. MORRIS, '09
1910 A. S. OSBOURNE, '10
1912 R. S. DUNN, '12
1912 A. M. KENNEDY, '12
1914 H. D. JAY, '14

POT-POURRI



HOFFMAN

Order of Exercises

SCENE

MUSIC

PROCESSION

SONG

OPENING OF COURT

TRIAL

SONG

VERDICT

CREMATION

Dramatis Personae

Judge

$$\int_0^{11} \int_0^{11} \int_0^R k \rho^5 \cos^7 \theta \cos \phi \, d\theta \, d\phi \, d\rho$$

Attorney for Prosecution

$$e^{-\int X_1 dx} \left[\int e^{\int X_1 dx} X_2 dx + C \right]$$

Attorney for Defense

$$\int_0^{11} \int_0^{11} \int_0^R k \rho^4 \cos \theta \, d\phi \, d\theta \, d\rho$$

Foreman of Jury

$$\int_{-\theta_0}^{+\theta_0} \int_0^R k \rho \cos \theta \, p \, d\theta \, d\rho$$

Jurymen

$$* e^{-\int x_1 dx} \left[\int e^{\int x_1 dx} X_2 dx + C \right]$$

Bailiff

$$^{\dagger} \frac{1}{2l} \left(e^{lx} - e^{-lx} \right)$$

Witnesses

$$\int \frac{du}{u \sqrt{u^2 - a^2}} \int \frac{du}{a^2 + u^2} \int \frac{du}{1 - a^2 - u^2}$$

Songs

Everybody's Passing It

TUNE—"Everybody's Doing It"

Packer Hall's in mourning now,
Each Prof. has a worried brow;
There is no relief
From their present grief,
They'd cry if they knew how;
"Math" department's on the blink,
No one knows just what to think.
The ones who took Exams
Went and dumped their plans
To flunk us in the sink.

CHORUS

Everybody in the class, must have passed, must have passed;
Everybody in the class, must have passed, must have passed;
Thorny's face shows nothing but defeat,
Dutchy was seen crying in the street,
"Goo-Goo" Reynold's crazy with the heat;
They are mad, we are glad, ain't it sad, Well:
Everybody in the class, must have passed, must have passed;
Everybody in the class, must have passed, must have passed;
We are one step nearer our goal,
The "Math" department's left in the hole,
From the hills let echoes roll—
We are through with Calculus.

I Want an A

TUNE—"I Want an A."

A Soph once got a letter that was signed by C. L. T.,
Which said: "Young man, I see
That you have made an E."
The Sophomore he got worried and went up to Packer Hall,
He walked right up to Thorny's room, where he began to bawl
In such a tone they heard him for a mile,
And what he hollered made Thorny smile.

CHORUS

I want an A, just like the A I think that I deserved;
I got an E, and the only E with which I have been served;
I had "Pop" Meaker for a Prof. this time,
The way he treated me was sure a crime;
So I want an A, just like the A I think that I deserved.
Thorny looked him over with that dry, sarcastic grin,
And said: "Now, don't begin
To think that you are in
A little private school where teachers pat you on the back
And say 'How sweet you look to-day,' and tell you where you lack.
In our department look for anything
To happen." Then he began to sing:

CHORUS

You got an E, just like the E I wrote to you about;
I'm very busy, and you make me dizzy; there's the door, Get OUT!!
If my friend "Pop" decides to give you E's,
Six months of arguments will not change these;
So you've got an E, just like the E I wrote to you about.

Burn Him Up

TUNE—"Ragtime Violin"

We are here, we are here, every one of us,
To see the end, see the end, of Old Calculus.
 "Guilty," said the jury,
 In its fury,
 Just a while ago.
On the top of the fire he must take a seat;
Pretty soon you can bet he will feel the heat;
 No one will reprieve him,
 They'll receive him
 With joy below.

CHORUS

Burn him up! Burn him up! Make the fire hot!
Let him sizzle, this will be no fizzle.
 Dog-gone! He's burning up fast;
We'll roast his toes and scorch his nose,
 His days are past.
For a year, we did fear he was going to beat us,
But he died of "final" meningitis;
Ring the bell, he's going to hell.
 Good-bye, King Calculus!

Musical Program

- | | |
|-------------------------------------------|------------|
| 1. March, "10th Infantry Regiment, N. Y." | Collins |
| 2. Overture, "Raymond" | Thomas |
| 3. Waltz, "Au Revoir" | Waldteufel |
| 4. Dream Picture, "Uncle Tom's Cabin" | Lampe |
| 5. Selection, "Red Widow" | Gebest |
| 6. Cornet Duet | Selected |
| <i>Mr. Joseph Aiello and Robert Bruce</i> | |
| 7. Patrol, "Siamese" | Linche |
| 8. March, "Grandioso" | Seitz |

Committee

R. M. BRADY, *Chairman*

J. W. DONALDSON

J. O. LIEBIG

E. B. SNYDER

H. C. FAUST

S. G. PRICKETT

W. B. TODD

University Sunday

June 9, 1912

The Baccalaureate Sermon was delivered by the Rt. Rev. Ethelbert Talbot, Bishop of Central Pennsylvania.

Class Day Exercises

June 10, 1912

Program

MARCH—"AMERICAN EAGLE MARCH"	<i>H. J. Ballard</i>
OVERTURE—"FLYING ARTILLERY"	<i>E. Bergenholts</i>
PRESIDENT'S SALUTATORY	<i>Vere Buckingham Edwards</i>
SELECTION—"THE RED WIDOW"	<i>C. J. Gebest</i>
CLASS POEM	<i>Horace Wray Porter</i>
WALTZ—"AU REVOIR"	<i>E. Waldtenfel</i>
PRESENTATION ORATION	<i>Maurice Thomas Coakley</i>
"ROSITA"	<i>Jean M. Missud</i>

Cup Contest

CLASS PROPHECY	<i>Joseph Willard Milnor</i>
"THE ENCHANTRESS"	<i>Victor Herbert</i>
TABLET ORATION	<i>Harold Jacob Williams</i>

Last Roll Call

CORNET SOLO	<i>Selected</i>
IVY ORATION	<i>Elmer Ellsworth Yake</i>
ALMA MATER	<i>J. J. Gibson, '95</i>

COLOSSUS OF COLUMBIA MARCH

Class Day Committee

MERLE IVAN TERWILLIGER, *Chairman*

RAYMOND CHESTER FULLER

ALLEN GERALD MARTIN

EDWARD HENRY ROBB

RAYMOND JOHN HAUKE

WALTER IRVING NEVIUS

WALTER CLEVELAND SOLLY

University Day

June 11, 1912

Order of Exercises

MUSIC

PRAYER

ORATION HAROLD JACOB WILLIAMS
The Origin and Application of the Monroe Doctrine.

MUSIC

ALUMNI ADDRESS THE HON. WILLIAM D. B. AINEY, '87

AWARDING OF PRIZES AND HONORS

CONFERRING OF DEGREES

BENEDICTION

Prizes and Honors

Award of the Wilbur Scholarship of \$200 to

GEORGE PHILIP NACHMAN, of Baltimore, Md., first in rank in the Sophomore Class.

The John B. Carson Prize, for the best thesis in the Civil Engineering Department, to

SIMON CAMERON PETERS, of Middletown, Pa., and

IRA ALFRED ST. JOHN, of Perth Amboy, N. J.

The Alumni Prizes of \$25 each, for first honor men in the Junior Class in various Departments, were awarded to

JOHN LAMBERT CONNER, of Richland Centre, Pa.,

In the Department of Electrical Engineering, and

In the Department of Chemistry and Chemical Engineering,

No award.

The Price Prize of \$25 for English Composition, open to members of the Freshman Class, was awarded to

RAYMOND ARTHUR RANK, of Palmyra, Pa.

The Williams Prizes of \$10 and \$5 for excellence in English Composition, open to members of the Sophomore Class, were awarded to

JOHN WILCOX DONALDSON, of Baltimore, Md.

GEORGE PHILIP NACHMAN, of Baltimore, Md.

RALPH HARTMAN WOELFEL, of Freeland, Pa.

GEORGE FORSTER, of Philadelphia, Pa.

ROBERT AYRES GIFT, of Allentown, Pa.

RUSSELL MEADE NEFF, of Allentown, Pa.

CHARLES LEE PACKARD, of Baltimore, Md.

WILFRED CAMPBELL OWEN, of Shamokin, Pa.

The Wilbur Prizes of \$10 for excellence in the studies of the Sophomore year were awarded as follows:

In Mathematics to

LEWIS THORNBURG, of South Bethlehem, Pa.

In Physics to

JAMES SCOTT LONG, of York, Pa.

In English to

WILFRED CAMPBELL OWEN, of Shamokin, Pa.

Honor List

Senior Honors

Civil Engineering Course. First: Henry Joseph Horn, of Baltimore, Md. Second: Ira Alfred St. John, of Perth Amboy, N. J.

Mechanical Engineering Course. First: Preston Albert Lambert, Jr., of Bethlehem, Pa. Second: Harold Jacob Williams, of Annville, Pa.

Electrical Engineering Course. First: Amos Glentworth Birdsall, of Toms River, N. J. Second: Howard Francis Perry, of Philadelphia, Pa.

Chemistry and Chemical Engineering Courses. First: John Ferree Herr, of Strasburg, Pa.

Junior Honors

Arts and Science Course. First: Bentley Sayre Shafer, of Montrose, Pa.

Civil Engineering Course. First: Chimin Chu-Fuh, of Nanziang, Kiang Su, China. Second: William Clinton Fry, of Reading, Pa.

Mechanical Engineering Course. First: George Diller Herr, of Strasburg, Pa. Second: Jesse Franklin Beers, of Bath, Pa.

Mining Engineering, Metallurgy and Electrometallurgical Courses. First: Joseph Patrick Stokes, of South Bethlehem, Pa. Second: Frank Isador Hirshberg, of South Milwaukee, Wis.

Electrical Engineering Course. First: John Lambert Conner, of Richland Centre, Pa.

Sophomore Honors

Mathematics. First: Lewis Thornburg, of South Bethlehem, Pa. Second: Perry McKee Teeple, of Glyndon, Md.

English. First: Wilfred Campbell Owen, of Shamokin, Pa. Second: Russell Meade Neff, of Allentown, Pa.

Physics. First: George Philip Nachman, of Baltimore, Md. Second: James Scott Long, of York, Pa.

Freshman Honors

Mathematics. First: Richard Noble Boyd, of Scranton, Pa. Second: Ovid Wallace Eshbach, of Pennsburg, Pa.

English. First: Dudley Emerson Roberts, of Stamford, Conn.

German. First: Jarvis DeGroot, of Catasauqua, Pa.

French. First: Effingham Perot Humphrey, of Centralia, Pa.

Junior Oratorical Contest

Class of 1914

Saturday, February 22, 1913

Packer Memorial Chapel

Program

ORATION	DANIEL STAUFFER AUNGST
"The Declining Birth Rate"	
ORATION	GEORGE FORSTER
"When Arbitration Fails"	
ORATION	RUSSELL MEADE NEFF
"China's Greatest Mineral Resources"	
ORATION	GEORGE FRED NORDENHOLT
"The Premium System of Wage Payment"	
ORATION	GEORGE FAIR WOLFE
"The Revival of the Olympic Games"	

ALMA MATER

Judges

DR. EMORY N. WILSON

Principal of the Central High School, Washington, D. C.

LIEUT. WILLIAM R. KING

Principal of the Baltimore Polytechnic Institute

SCHUYLER B. KNOX

President of the Lehigh-New York Club

First Prize, \$25	GEORGE FRED NORDENHOLT
Second Prize, \$15	RUSSELL MEADE NEFF
Third Prize, \$10	DANIEL STAUFFER AUNGST

MUSICAL



AND
DRAMATIC.





MUSTARD AND CHEESE



THE 28th annual production of the Mustard and Cheese Dramatic Club—"The Khan of Kathan"—was successful in every way. The play—a musical comedy in two acts—was especially adapted to the talents of the thespians. The music was catchy and clever and, with the exception of one number, was original. E. S. Colling, '12, and C. L. Packard, '14, wrote the musical score.

No trips were taken by the Club during the season of 1912, and but two performances were given. The show was first presented to a large and appreciative audience at the South Bethlehem Opera House, on the Saturday evening of Junior Week, April 27th. The second performance was given during Commencement Week in June.

The Mustard and Cheese is indebted to the Faculty and Student body of Lehigh for their support, and to them is due the success attained by the Club.

The Mustard and Cheese Dramatic Club

Officers

J. E. CULLINEY	President
F. W. YOURY	Business Manager
A. D. JAMIESON	Assistant Business Manager
PROF. P. M. PALMER	Faculty Advisors
PROF. J. L. STEWART	

"The Khan of Kathan"

A Musical Comedy in Two Acts

Melodies by E. S. Colling, C. L. Packard, W. H. Albert

Staged by C. L. Downing

Rhymes by K. S. Webb, E. S. Colling, Jos. R. Gousha

Presented at the

Grand Opera House, South Bethlehem

Saturday, April 27th, 1912

Monday, June 10th, 1912

The Cast

BINTULU, Khan of Kathan	T. A. BRYANT, '13
KASSIM, his nephew, outlawed at the age of three, the rightful heir	C. H. WARRINGTON, '12
ANALABOO, General of the Khan's forces	R. C. FULLER, '12
CAPTAIN HANS HEINE, of the good ship "Louisa Jane"	J. O. LIEBIG, '14
REGINALD HARVEY PENDLETON ALGERNON PERCY HAROLD MONTGOMERY JONES, an American inventor	W. KENNEDY, '15
LOUIS LUNATIC, Prime Minister of Yugga Karta	H. M. POUST, '14
COUCHOU'COU, Captain of soldiers	J. E. CUNNINGHAM, '12
ADELLA, Princess of Yugga Karta	J. W. DONALDSON, '14
Joy, an American girl	H. M. SMYTH, '12
KATE NEWES, a lady reporter	L. CHANDLER, '15
DANCER	J. C. KIMBALL, '15
ANONA	E. W. TREXLER, '12
WHEATENA	
ZUZU	
. Wives of the Khan	
	G. B. LINDERMAN, '14
	H. A. CAMP, '12

Scene

ACT I.—Sea-coast of Kathan.

ACT II.—The Khan's Gardens.

The Choruses

Girls

R. J. REMS, '13
A. D. JAMIESON, '13
D. F. WALLACE, '13
H. S. ROWLAND, '13

H. B. BALDWIN, '14
L. S. GREEN, '15
L. R. HUSSA, '15
C. S. WAGNER, '15

Men

H. W. PORTER, '12
P. A. LAMBERT, '12
F. J. GERHARD, '13
W. B. TODD, '14

K. G. VAN SICKLE, '14
S. W. LAIRD, '15
W. F. MCCONNOR, '14
H. M. SEARCH, '15

Musical Numbers

Act I

- | | | |
|-----|-----------------------------------|----------------------------------------------|
| 1. | Opening Chorus—"Hail to Analaboo" | MR. FULLER AND CHORUS |
| 2. | "Bill" | MR. KENNEDY AND CHORUS |
| 3. | "Sailing, Sailing" | MR. LIEBIG AND CHORUS |
| 4. | "Hail to the Khan" | CHORUS |
| 5. | "Another Job" | MR. BRYANT AND CHORUS |
| 6. | "A Mistake" | MESSRS. BRYANT, DONALDSON, FULLER AND LIEBIG |
| 7. | "It's Never Too Late to Marry" | MESSRS. BRYANT AND SMYTH |
| 8. | "A Simple City Maid" | MR. DONALDSON AND CHORUS |
| 9. | "Poor Louis Lunatic" | MR. POUST |
| 10. | "The Rightful Heir" | MR. WARRINGTON AND CHORUS |
| 11. | Finale | ENSEMBLE |

Act II

- | | | |
|-----|------------------------------|-------------------------------------------------------|
| 12. | Opening Chorus | MALE CHORUS |
| 13. | "Dreams, Fascinating Dreams" | MESSRS. BRYANT, LIEBIG, FULLER, LINDERMAN AND TREXLER |
| 14. | "A Venetian Honey Moon" | MESSRS. WARRINGTON AND BRYANT |
| 15. | "Dance of Spring" | MR. KIMBALL |
| 16. | "What Would You Do?" | MR. LIEBIG AND CHORUS |
| 17. | "Cooking School" | MESSRS. CHANDLER, BRYANT AND CHORUS |
| 18. | "Tropical Isle" | MR. WARRINGTON AND CHORUS |
| 19. | "June Bug" | MR. SMYTH AND CHORUS |
| 20. | Finale | ENSEMBLE |



LEHIGH MINSTREL ASSOCIATION



The Minstrel Show, 1912

Sixteenth Annual Performance, Lehigh University Minstrel Association.

Drown Memorial Hall

Saturday, December 14, 1912

Officers

W. B. TODD, '14	<i>President</i>
H. D. BALDWIN, '14	<i>Manager</i>
L. CHANDLER, '15	<i>Assistant Manager</i>
J. O. LIEBIG, '14	<i>Musical Director</i>
F. J. GERHARD, '13	<i>Treasurer</i>

Chorus

A. F. REMS, '13	W. G. RICHARDSON, '14	G. S. BORDEN, '16
T. J. QUINN, '13	J. J. SANTRY, '14	E. A. CLARE, '16
B. B. QUIRK, '13	L. R. ATKINS, '15	K. A. LAMBERT, '16
E. B. C. GOYNE, '14	S. T. MITMAN, '15	T. S. MCINTYRE, '16
L. S. GREEN, '14	J. T. MORRIS, '15	J. J. SCHLAEFER, '16
R. A. LAEDLEIN, '14	L. V. R. TOWNSEND, '15	D. TODD, JR., '16
R. M. NEFF, '14		

Ushers

H. L. ROONEY, '13	J. L. CLARKE, '13	T. A. BRYANT, '13
T. B. COLEMAN, '13	A. B. GORMAN, '13	F. J. GERHARD, '13

Program

Part I

Overture—Lehigh University Orchestra
A Dress Rehearsal of the Lehigh Minstrels

Musical Numbers

- | | |
|------------------------------------------------------------|--------------------------------------------|
| 1. Quartette | MESSRS. SCHAEFER, REMS, MCINTYRE, McCAULEY |
| 2. "Buckwheat Cakes" | MR. WYNNE |
| 3. "I Want a Little Lovin' Sometimes" | MR. SELLERS |
| 4. "Another Rag" | MR. McCAULEY |
| 5. "Where You Going?" | MESSRS. McCONNER AND BALDWIN |
| 6. "The Message of the Honeymoon" | MR. MORRIS |
| 7. "My Little Lovin' Sugar Babe" | MR. CHANDLER |
| 8. "When Uncle Joe Plays a Rag on His Old Banjo" | MR. PACKARD |

Part II

A Musical Burlesque—"Mr. Mikado"

Cast of Characters

MICKEY MIKADO	W. J. ORR, '14
KO-KO	C. L. PACKARD, '14
POO-BAH	W. M. McCAULEY, '16
PISH TUSH	H. D. BALDWIN, '14
NANKI-POO	J. T. MORRIS, '15
TEA BOX	S. T. MARTIN, '15
YUM-YUM	D. T. WYNNE, '16
PITTI-SING	O. B. ACKERLY, '13
PEEP-BO	W. F. McCONNER, '15
KATISHA	LEIGH CHANDLER, '15

Japanese Nobles, Colored Barbers, Almond-Eyed Beauties, Etc.



Lehigh University Orchestra

K. G. VAN SICKLE, '14

Leader

L. E. CARPENTER, '13

Manager

Members

First Violin

J. M. GOUDER, '13

O. B. ACKERLY, JR., '13

K. G. VAN SICKLE, '14

J. C. MILLER, '15

E. BRODSTEIN, '16

Second Violin

J. L. HARKNESS, '14

B. M. JONES, '16

Cornet

O. B. CHURCH, '14

E. ECKSTRAND, '16

Piano

J. O. LIEBIG, '14

Clarinet

C. F. VANCE, '15

Flute

P. S. MACK, '16

Cello

F. C. BROCKMAN, '15

Drums and Taps

E. A. AURAND, '13



Lehigh University Musical Clubs

Officers

M. M. SHAW, '13	<i>President</i>
H. R. BLACKMAN, '13	<i>Treasurer</i>
L. P. WRAGG, '13	<i>Manager</i>

Glee Club

T. EGDAR SHIELDS, *Director*

L. P. WRAGG, *Leader*

<i>First Tenor</i>	<i>Second Tenor</i>	<i>First Bass</i>	<i>Second Bass</i>
REMS, '13	QUIRK, '13	FRANCIS, '13	ACKERLY, '13
WRAGG, '13	SPROUL, '14	DIVEN, '15	DAVIES, '13
TODD, '14	MITMAN, '15	KEYES, '15	ATKINS, '15
BAIRD, '15	TOWNSEND, '15	LAMBERT, '16	MORRIS, '15
	RICHARDSON, '16	GUNN, '16	BODINE, '15
	WYNNE, '16		

Mandolin Club

H. R. BLACKMAN, *Leader*

<i>First Mandolin</i>	<i>Cello</i>	<i>Second Mandolin</i>	<i>Guitar</i>
BLACKMAN, '13	HADAWAY, '14	KERBAUGH, '14	SHAW, '13
WRAGG, '13		KEYES, '15	SHAFFER, '13
NEIDE, '15		JOHNSON, '15	WHITELY, '13
RICHARDSON, '16		THORPE, '16	



The Band

F. J. BARTHOLOMEW

Leader

Members

1913

F. I. WHEELER, *Base Horn*

C. W. MILLER, *Base Drum*

E. A. AURAND, *Snare Drum*

F. J. BARTHOLOMEW, *Cornet*

J. S. LONG, *Cymbals*

1914

F. R. ABBOTT, *Snare Drum*

F. T. GATCH, *Trombone*

O. B. CHURCH, *Cornet*

1915

C. F. VANCE, *Clarinet*

1916

B. B. BORNSTEIN, *Clarinet*

F. H. MADDEN, *Cornet*

M. O. ANDREWS, *Cornet*

G. S. BORDEN, *Baritone*

C. E. ECKSTRAND, *Clarinet*



Lehigh University	Incorporated by the Legislature of Pennsylvania in 1866
Founder	ASA PACKER
Christmas Hall	First used as a building for recitations, chapel and dormitories
Competition Scholarships	Awarded from 1866 to 1870
Foundation Scholarships	From 1867 to 1879
The First Literary Society, The Junto	Established in 1868
Observatory	Erected by R. H. Sayre, Esq., in 1869
Packer Hall	Completed in 1869
Tuition made free and scholarships annulled	In 1871
Chemical Society	Established in 1871
Wilbur Scholarship and Engineering Society	Established in 1872
Saucon Hall	Erected in 1872
Athletic Association	Founded in 1874
First EPITOME, appeared in 1875	Issued by Class of 1878
Library	Erected in 1878
<i>The Burr</i>	Established in 1881
First Junior Oratorical Contest	1883
Gymnasium	Opened in 1883
Chemical Laboratory	Completed in 1885
Wilbur Prize	Established in 1887
Packer Memorial Chapel	Completed in 1887
Electrical Engineering Society	Established in 1887
The Henry S. Haines Memorial Scholarship	Established in 1889
Lacrosse Championship	1890
<i>The Lehigh Quarterly</i>	Founded in 1891
Free Tuition	Abolished in 1892
Cane Rushes	Abolished in 1892
Physical Laboratory	Erected in 1892-1893
First Freshman-Sophomore Interclass Contest	1892
Supply Bureau	Established in 1892
Lacrosse Championship	1893
<i>Brown and White</i>	Established in 1894
Honor System	Adopted in 1894
Athletic Advisory Committee	Organized in 1894
Fraternity Night	Established in 1894
<i>The Lehigh Quarterly</i>	Suspended publication in 1894
Students' Club Room	Opened in 1895
Lacrosse Championship	1895

Lacrosse Championship	1896
Week-day Chapel	Abolished in 1896
The Forum	Established in 1896
Lacrosse Championship	1897
<i>The Burr</i>	Suspended publication 1897
Week-day Chapel	Resumed in 1898
Physical Laboratory	Burned in 1900
New Physical Laboratory	Opened in 1901
Mechanical Laboratory	Opened in 1902
Williams Hall	Opened in 1903
Honor System	Resumed in 1904
<i>The Burr</i>	Resumed publication in 1904
Field House	Built 1904
The Cage	Built 1905
The Forum	Discontinued 1906
Andrew Carnegie	Donation of \$100,000 towards Dormitory System 1906
Dormitory System	Completed in 1907
College Commons	Completed in 1907
Drown Memorial Hall	Completed in 1908
Conference Department	Established in 1908
John Fritz	Donation of Testing Laboratory in 1909
Sayre Park	Presented in 1909
'78 Flag Pole	Presented in 1909
Coxe Mining Laboratory	Completed in 1910
"Die Alte Brauerei"	Remodeled in 1912
Compulsory Athletics	Inaugurated in 1912
<i>The Burr</i>	Resumed publication 1912

Presidents of University

HENRY COPPEE, LL.D.	1865-1875
JOHN M. LEAVITT, D.D.	1875-1879
ROBERT A. LAMBERTON, LL.D.	1880-1893
*HENRY COPPEE, LL.D.	1893-1895
*WILLIAM H. CHANDLER, PH.D.	1895-1895
THOMAS M. DROWN, LL.D.	1895-1904
*WILLIAM H. CHANDLER, PH.D.	1904-1905
HENRY S. DRINKER, E.M., LL.D.	1905——

*Acting President.



Gags

PROF. ROUCH (substituting for Prof. Richards)—Gentlemen, I have just received a long-distance telephone call, "Prof. Richards is again on American soil."

"DRESS-SUIT" MINER (picking up planimeter)—"Say, where did you get this calorimeter?"

—THE BURR.

EXAM. QUESTION IN BUSINESS LAW—If the good ship Tuscarora, heavily laden with watermelons from the South, collided off the Jersey coast with the pleasure yacht Rover, well supplied with Fatimas and magazines, in what court would a suit for damages be brought?

JUNIOR MECHANICAL (in the mysteries of Dynamo Laboratory, holding out a flexible shaft connection)—"This is a standard resistance?"

—THE BURR.

D. DAVIES, '13 (in Senior Mining Exam.)—"In testing a patient for sunstroke, the temperature of the body must be raised. This is done by applying ice-bags."

LONG, '13 (in Dynamos and Motors)—"Do you want me to give a mechanical dialogue of it?"

A Real Hero

A man is called a hero when he saves a woman's life;
Or saves a wounded comrade in the thickest of the strife;
Or when he throws the switch in time to save the "Evening Mail;"
Or when he, single-handed, lands a murderer in jail;—
But the hero who surpasses all, of every type and mass,
Is the man who answers Stewart back in Economics Class.

The man who saved the woman's life may marry that fair maid;
The man who rescues comrade may win a captain's grade;
The passengers may give a purse to him who threw the switch;
The man who caught the murderer rewards of State enrich;
But the man who answered Stewart must wait reward in heaven—
He'll never pass that cursed class till nineteen fifty-seven.

—THE BURR.

Examination Ode

Two days passed by and he heaved a sigh,
And why that sigh of sorrow?—
An "E" he saw upon the board,
And there may be more to-morrow.

Profs. Franklin and MacNutt sat down one fine day to write a book on Electricity and Magnetism. As they wrote there were only three who knew what they were talking about—Prof. Franklin, Prof. MacNutt and the good Lord, and at the end of the first chapter the good Lord dropped out!

—THE BURR.

Ill fares this school to "Faculty Rules" a prey,
For while rules accumulate, men decay;
"Freedom and Independence" a futile cry
When Faculty, not students, rule Lehigh.

—Printed with an apology to Shakespeare.



Official Accounts of the Epitome Board

Published with a View of Putting a Quietus on the Multitudinous Prattlings
and Certain Indefinite Rumors Instigated and Fostered by the Allied Forces.

EXPENDITURES

Set of mahogany office furniture	\$725.00
Butlers, office boys and stenographers	600.25
Valet for Editor-in-Chief	200.00
Refreshments served at business meetings	212.19
Taxis to meetings	105.00
Lost in suit case on Allentown street car	12,000.00
Bail for Board after Lafayette game	416.22
Stationery for Board members	55.12
Board Orchestra Dance Expenses (taxis, flowers, etc.)	312.00
Auto for Editor-in-Chief	7,200.00
Premium on life insurance policy for Business Manager	96.00
Tobacco, cigars and cigarettes	128.45
Country Club for Board	4,000.00
Repairs on Eta Bite and Mu Kow houses	813.34
Theatre party and refreshments	126.00
Entertaining men of nobility	99.99
Two cases of ginger ale	14.00
Hush money for Jim Myers . . . . .	.72
Printing of EPITOME	18.12
Engraving	24.98
Binding of books	9.67
Incidentals	23.90
Surplus, undivided salaries and profits	9,348.56
Total	??

RECEIPTS

Advertisements	\$14,212.00
From sale of books	5,000.00
From organizations	2,434.56
From classes	3,000.00
From Faculty (contributions)	2.10
Favors from printers, engravers, etc.	1,600.00
Total	??
Deficit	\$9,418.63

Please pay your subscription at once

I am the Guy that Knows!

I am One of the Big Men in College!

I am consulted on all the practical problems of the day, and my opinions go far in influencing the undertakings of the College.

My doctrines dominate the Universe.
My ideas daze the Faculty.

I am There with the Goods!

How did I do it?

Write for free booklet on

"Scientific Bluffing,
Or the Art of Appearing Clever."

WILLIAM F. McCONNOR.

Are You Thinking of Running for Office?

It pays to patronize the oldest and most reliable firm. We did business for your fathers. Let us do business for you.

We Have the Oldest and Most Dependable Political Machine on the Campus.

We have influential politicians in every class.

We have henchmen in every organization.

We have bosses in every college.

Let Us Handle Your Campaign.

"Most daring politicians in the East."

—*Muhlenberg Sun.*

"A most valuable ally."

—*Police Gazette.*

RHO RHO RHO AGENCY.

Communication to Epitome

To the Editor of the Epitome:

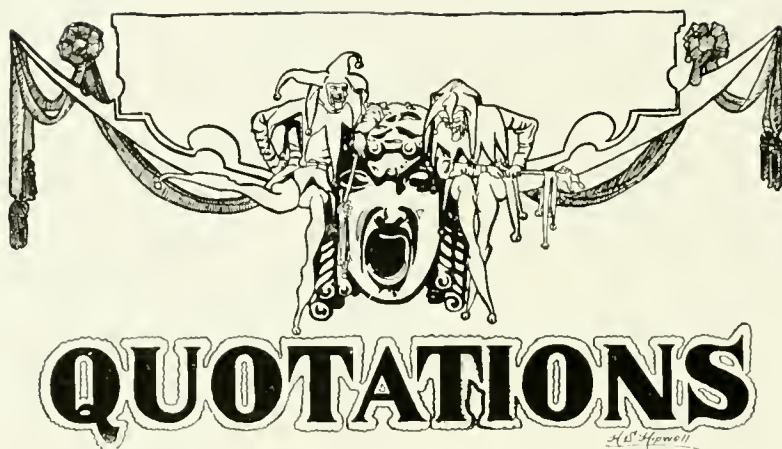
Dear Sir:—

Current rumors have brought to my attention the fact that I am regarded by the College at large as a spendthrift—a real, unscrupulous, unadulterated spendthrift. Wishing to set at rest these false rumors, I submit an account of my last week's expenses:

Sunday	
Church collection	\$.05
Monday	
Shave	.15
Massage	.20
Carefare to Allentown	.20
One box seat at "Bunny Pulls the String"	2.00
Tuesday	
Shave	.15
Massage	.20
Carfare to Allentown	.20
Box of candy	2.50
(Had to take the girl something)	
Wednesday	
Lunch at Jake's	.55
(Decided to stay at home one night)	
Thursday	
New pair of shoes	6.00
Pressing dress suit	1.00
One dinner with the fellows, Dutch	5.00
(A fellow must do something for his fraternity)	
Friday	
2 box seats at "Madame X"	5.00
Taxicab (my machine out of order)	5.00
Flowers	3.00
Supper after theatre	4.00
Saturday	
1 glass of ginger ale	.05
(Stayed at home and studied in the evening)	
Total	\$35.25

Yours for the success of your magazine,

SIMON GEORGE.



*"Life is a jest, and all things show it;
I thought so once, but now I know it."*

PROF. MCKIBBEN—"He shall rule them with a rod of iron."

THORNBURG, '14—"Why should a man, whose blood is warm within,
Sit like his sire cut in alabaster?"

McCONNOR, '14—"Well said! that was laid on with a trowel."

BISHOPTHORPE—"If ladies be but young and fair,
They have the gift to know it."

"BOSE" REITER—"And thereby hangs a tale."

W. J. ORR, '14—"A hungry, lean-faced villain,
A mere anatomy."

DORMS—"Ye are the light of the world. A city set upon the hill cannot be hid."

WILBUR TRUST—"Where your treasure is, there will your heart be also."

CHAPEL—"It is good for us to be here."

DR. HALL—"But the very hairs of your head are numbered."

DR. WHERRY—"Judge not according to appearances."

"BALDY" STEWART—"Be not wise in your own conceits."

HONOR SYSTEM—"For every man shall bear his own burden."

CLARENCE—"For whither thou goest, I will go; and where thou lodgest, I will lodge; thy people shall be my people, and thy God, my God."

RE-EXAMS—"Miserable comforters are ye all."

JIM KEADY—"For I am fearfully and wonderfully made."

COLLEGE—"Of making books there is no end; and much study is a weariness of the flesh."

FRESHMAN—"He is brought as a lamb to the slaughter."

PETITIONS—"Thou are weighed in the balance and art found wanting."

LAB. REPORTS—"Striving to better, we oft mar what's well."

NATT EMERY—"I am the very pink of courtesy."

THE BAND—"It will discourse most eloquent music."

TAU BETA PI—"Most potent, grave, and reverend seigniors."

SANFORD, '14—"Let me not burst in ignorance."

DOWNES, '16—"The glass of fashion and the mould of form,
The observed of all observers."

"DICK" PEALE, '14—"He bears a charmed life."

LEWIS, '14—"Whence and what art thou, execrable shape?"

PAZZETTI, '14—"At whose sight all the stars hide their diminished heads."

B. S. MEN—"As children gathering pebbles on the shore."

CHOIR—"Who, as they sung, would take the prisoned soul
And lap it in Elysium."

GEOLOGISTS—"To-morrow to fresh woods and pastures new."

PROF. GOODWIN—"Besides 'tis known he could speak Greek
As naturally as pigs squeak."

DANNER, '14—"Who thinks too little and who talks too much."

THE BURR—"Some said, 'John, print it;' others said, 'Not so.'
Some said, 'It might be good;' others said, 'No show.'"

PROF. DE SCHWYNITZ—"Then he will talk—ye gods, how he will talk!"

JOURNALISM CLASS—"The mob of gentlemen who write with ease."

LONG, '13—"Whence is thy learning? Hath thy toil
O'er books consumed the midnight oil?"

"POP" KLEIN—"The man of wisdom is the man of years."

MEALEY'S—"Youth at the prow and Pleasure at the helm."

"RUNT" CHARLES—"For even though vanquished, he could argue still,
While words of learned length and thundering sound
Amazed the gazing rustics ranged around;
And still they gazed, and still the wonder grew
That one small head could carry all he knew."

ASHBAUGH—"I am monarch of all I survey,
My right there is none to dispute."

PACKARD, '14—"His very foot has music in't
As he comes up the stairs."

DR. ESTES' LECTURE—"Tis an old tale, and often told."

"THORNY'S" OFFICE—"And dar'st thou then
To beard the lion in his den?"

COLISEUM—"While stands the Coliseum, Rome shall stand;
When falls the Coliseum, Rome shall fall;
And when Rome falls, the world."

CHEM. LAB. HENRY—"Through life's dark road his sordid way he wends,
An incarnation of fat dividends."

THE COMMONS—"Appetite comes with eating, says Angeston."

STUDIES—"Some books are to be tasted, others to be swallowed, and some few
to be chewed and digested."

PROF. ESTABROOK—"But man, proud man,
Drest in a little brief authority."

CROCKER'S LIGHTING—"O, hell! what have we here?"

GEOLOGY LECTURES—" 'Tis now the hour which all to sleep allow,
And slumber heavy sits on every brow."

PERKINS, '13—"Distance lends enchantment to the view."

FORSTER, '14—"I want to be an angel, and with the angels stand,
A chestnote in my bosom, a hymn book in my hand."

AUNGST, '14—"Like a drum, noisy but empty."

CARLSON, '16—"And he took a child and set him in the midst of them."
'16—"The innocents abroad."

"DOC" WILEY, '13—"A man who's not afraid to say his say,
Though a whole town's against him."

MANKIND—"He who knows and knows that he knows is a wise man,
He who knows and knows not that he knows is a stupid man,
He who knows not and knows that he knows not is a sensible man,
He who knows not and knows not that he knows not is a fool."

WOOD, '15—"On Nature do not lay the blame, but mourn the place he came from."

PENNIMAN, '14—"He meant no harm in scribbling; 'twas his way
Upon all topics."

MILLER, '15—"A pretty lad, but bursting with conceit."

STERNER, '14—"We are men, my liege."

ROUSE, '13—"Aye, in the catalog ye go for men."

MUTHART, '13—"Shall I not take mine ease in mine inn?"

ROONEY, '13—"Aye, every inch a king!"

PUGH, '15—"Any respectable gorilla might justly resent the idea of the evolution
of this man from his tribe."

NORDENHOLT, '14—"His hair streamed like a meteor to the troubled air."

WRIGHT, '15—"Ma, gimme a cent! I want to be tuff."

MACHARDY, '13—"Man delights not me—no, nor women either."

SANDERSON, '14—"A lion among the ladies is a most dreadful thing."

WOLFE, '14—"Give me a moustache or give me death."

GERHARD, '13—"Conceit! Good Heavens! In that he had no peer."

SCATKO, '14—"All Nature abhors a vacuum, so she fills some heads with saw-
dust."

BETHLEHEM POLICE COURT—"When law ends, tyranny begins."

CLARKE, '13—"Seldom he smiles, and smiles in such a sort
As if he mocked himself and scorned his spirit
That could be moved to smile at anything."

DOBBINS, '14—"Full of fun, but pure."

"PLUG" RICHARDS—"By his dogs shall ye know him."

ENGLISH EXAM—"Men may come and men may go, but I go on forever."

HENDRICKS—"What's without all remedy should be without regret;
What's done is done."

QUALITATIVE LAB—"It has an ancient and a fish-like smell."

OPTION (STEAM TURBINES OR ELECTRIC WAVES)—"Between the devil and the deep blue sea."

COX, '09, '10, '11, '12, '1?—"One of those immortal names that was not born to die."

BURDICK, '14—"His daily income (4.30)."

QUOTATIONS—"Love's Labour Lost."

NACHMAN, '14—"Say, Rouse, if I go out any night next week, keep me in, will you?"

PROF. STEWART (in Economics)—"You dare not even suggest something new, for if you do, someone will shoot you."

KUTZLEB, '13 (in Railroads)—"This has the effect of making a little large cavity in the bottom of the hole."

HOWARD, '14 (in Biology)—"Professor, is that not an extraordinarily peculiar phenomena of nature?" (Yes, Ned, we think it must have been.)

POUST, '14 (on Election Night)—"Wilson carried New York on the end of a cantilever beam and did not stop to take moments."

PROF. CHARLES—"How does the electric bell work?"

KELCHNER, '15—"It gets a shock and then vibrates, producing the sound."

PROF. STEWART—"Higgins, did your grandfather have steam heat?"

HIGGINS, '16—"Yes, sir."

PROF. STEWART—"He did?"

HIGGINS—"Yes, sir."

PROF. STEWART—"Where did he live?"

HIGGINS—"In New York."

PROF. STEWART—"In New York? And your grandfather had steam heat? How long ago did this gentleman live?"

HIGGINS—"Two years ago."

BICKLEY, '14 (translating French)—"A piece of sunlight wended its way slowly between two chunks of shadow."

RULES IN AMERICAN LITERATURE LECTURES

1. Students are expected to read at least one chapter during the course.
2. If a professor asks you a question covered in a chapter you have not read, he owes you an apology.
3. When called upon to recite, don't talk too loud; those in the back seats would like to sleep.
4. Take notes in class, including bank notes.
5. When you come to class, leave orders at the desk as to the time that you wish to be awakened.
6. If you are not satisfied with the course, take it over again next year.

CALENDAR

1912

February

3. Lehigh defeats Pennsylvania in wrestling, 4-2.
Basketball Team defeats Delaware College, 52-18.
9. Pratt College wins from Lehigh at basketball, 23-16.
Student body passes resolutions making physical exercise compulsory.
10. The Lehigh University Club of Greater New York dines at Hotel Astor.
13. Wrestling Team loses to Princeton, 4-3.
17. Lehigh loses at Swarthmore at basketball, 38-13.
Navy defeats Wrestling Team, 6-1.
Gym Team opens its season by losing to Haverford, 29-19.
22. Junior Oratorical Contest won by Chimin Chu-Fuh.
Basketball Team wins from Brown, 43-32.
24. Lehigh is victorious over Penn State at basketball, 35-33.

March

2. Lehigh closes a most successful basketball season by defeating Swarthmore, 29-28.
Penn State defeats Lehigh at wrestling, 5-1.
Gym Team loses to Rutgers, 37-17.
7. Seniors hold annual banquet at Eagle Hotel.
8. Arthur Rugh, of Shanghai, China, lectures on "Conditions in China."
9. Wrestling Team loses to Cornell, 13-6.
13. Electrical Society entertained at Dr. Drinker's home.
15. Juniors make merry at class banquet, Eagle Hotel.
20. Mining Society entertained at Dr. Drinker's home.
22. Sophomore banquet at Eagle Hotel.
Lehigh opens baseball season with victory over Lebanon Valley, 5-0.
29. Freshmen hold initial banquet at Eagle Hotel.

April

6. Lehigh loses opening lacrosse game to Mount Washington.
8. Villanova defeats Lehigh at baseball, 12-3.
10. Baseball Team loses to Princeton, 23-6.
12. William A. Lathrop, a trustee of Lehigh University, dies suddenly.
13. Lacrosse Team defeats Baltimore City College, 16-4.
17. Carlisle Indians 5, Lehigh 4. Lacrosse.
20. Lehigh defeats New York Lacrosse Club, 2-1.
Baseball Team wins from East Ends, 6-2.
24. Lehigh plays scoreless tie with Tufts in baseball.
25. Junior Week ushered in with Sophomore Cotillion dance at Drown Hall.
26. Baseball Team loses to A. and M. of North Carolina, 8-1.
27. Lehigh defeated at lacrosse by Swarthmore, 14-4.
Baseball Team wins from Columbia, 5-3.
Mustard and Cheese presents "Kahn of Kathan."

May

1. Lehigh Freshmen 10, Lafayette Freshmen 9. Baseball.
4. Lehigh outplays Stevens in lacrosse, 14-2.
Army wins from Baseball Team, 16-3.
Track Team loses to Rutgers, 69-35.
11. Lehigh defeats Johns Hopkins at lacrosse, 9-3.
Baseball Team wins from Stevens, 11-5.
Haverford defeats Lehigh in track meet, 58-54.
15. Track Team loses to Lafayette, $61\frac{1}{2}$ - $50\frac{1}{2}$.
Pennsylvania outplays Lehigh in baseball. Score, 18-0.
Lehigh 5, Haverford 1. Tennis.
18. Lehigh wins first game of series from Lafayette, 6-4.
22. Lehigh and Lafayette tie in tennis match, 3-3.
Baseball Team defeats Albright, 7-6.
25. Lehigh 4, Lafayette 2. Second consecutive baseball victory over Lafayette.

June

6. Bach Festival begins in Chapel.
7. Calculus Cremation.
8. Baseball Team again defeats Lafayette, 2-1.
Meeting of Alumni Association.
Alumni Luncheon.
Alumni Day Exercises.
9. Baccalaureate Sermon by the Rt. Rev. Ethelbert Talbot.
10. Class Day Exercises.
Mustard and Cheese presents "Kahn of Kathan."
11. University Day Exercises.

September

17. Freshmen win Opening Night Tie-up.
18. Lehigh begins her 47th year.
Sophomores win Banner Rush on Lehigh Field.
20. Dr. Estes lectures to the Freshmen.
Y. M. C. A. reception in Drown Hall.
25. Football Team defeats Lebanon Valley, 33-0.
27. First issue of revived *Burr* appears.
28. Lehigh defeats Delaware at football, 45-0.

October

4. College meeting.
Princeton Smoker.
5. Football Team loses to Princeton by the score of 35-0.
Founder's Day Exercises.
12. Lehigh defeats Navy at football, 14-0.
Founder's Day Sports. Freshmen win relay race and football game, while Sophomores capture the baseball game.
18. Rustom Rustomjee lectures on India.
Haverford Smoker.
19. Football Team wins from Haverford, 55-0.
25. Panoramic picture of student body taken..
26. Another football victory: Lehigh 12, Ursinus 0.
30. Lehigh Wireless Club is formed.

November

1. Forestry lecture by Mr. George H. Wirt.
2. Football Team loses to Jim Thorpe's Carlisle Indians, 34-14.
9. Lehigh defeats Swarthmore at football, 3-0.
16. Football: Lehigh 7, Muhlenberg 3.
22. Lafayette Smoker.
23. Lehigh Football Team victorious over Lafayette, 10-0.
25. Bonfire.
28. Football season ends with a victory over Franklin and Marshall, 29-0.

December

6. Prof. Franklin lectures on "Yellowstone Park."
7. Lehigh opens basketball season, defeating Pennsylvania, 26-14.
10. Basketball Team defeats Moravian College, 46-17.
21. Christmas Holidays begin.

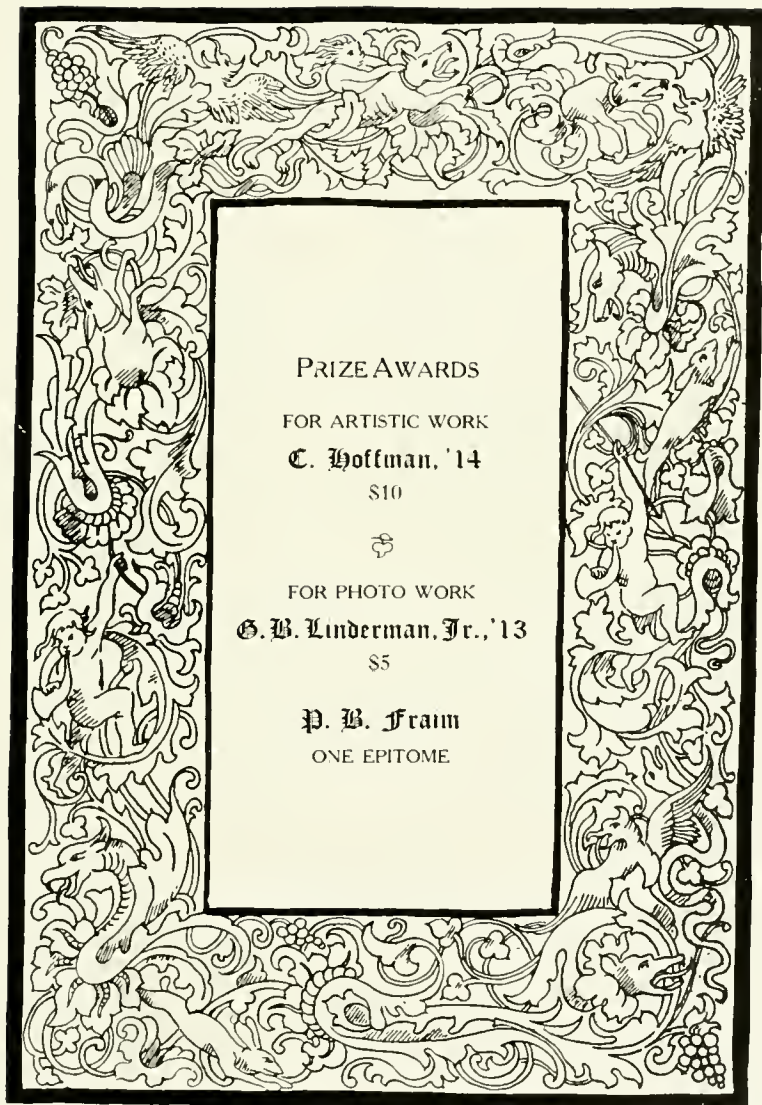
1913

January

2. Christmas Holidays close.
3. Dr. Arthur Cooley lectures on "Athens."
9. Athletic Association Football Banquet at Eagle Hotel.
10. Lecture on "Forestry" by Dr. Hugh Baker.
11. Basketball Team defeats Albright, 46-38.
13. Elks banquet Football Team.
15. Lehigh wins from Muhlenberg at basketball, 36-24.
17. Dr. Arthur Cooley lectures on "Pompei."
18. Basketball: Lehigh 53, Cornell 22.
22. Basketball Team loses to Penn State, 27-15.
24. Mid-year Examinations begin.
31. Mid-year Examinations end.

February

1. Basketball Team loses to Navy, 56-17.
8. Lehigh wins from Columbia at wrestling, 12-5.
9. Lehigh defeats University of Pittsburgh at basketball, 39-25.
13. Basketball: Lehigh 35, Penn State 28.
14. Mr. Morris Knowles lectures on "Water Conservation and the Prevention of Floods."
15. Wrestling Team defeats Navy, 11-6.
19. Lehigh wins from Swarthmore at basketball, 34-26.
21. Lecture by Colonel Bopes on "The Relation of the College Man to Business."
Charles L. Taylor, '76, announces the donation of a new gymnasium and stadium.
Lehigh 11, Cornell 6. Wrestling.
22. Junior Oratorical Contest won by George Fred Nordenholt.
Basketball Team wins from Bucknell, 48-17.
26. Basketball Team wins from Brooklyn Polytechnic Institute, 61-16.







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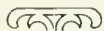
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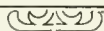
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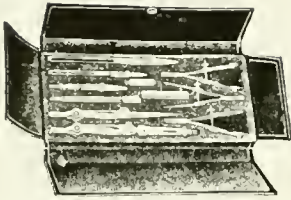
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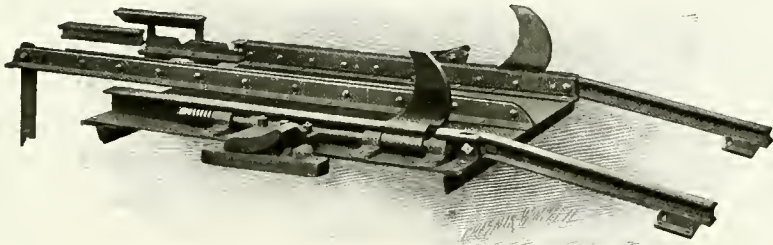
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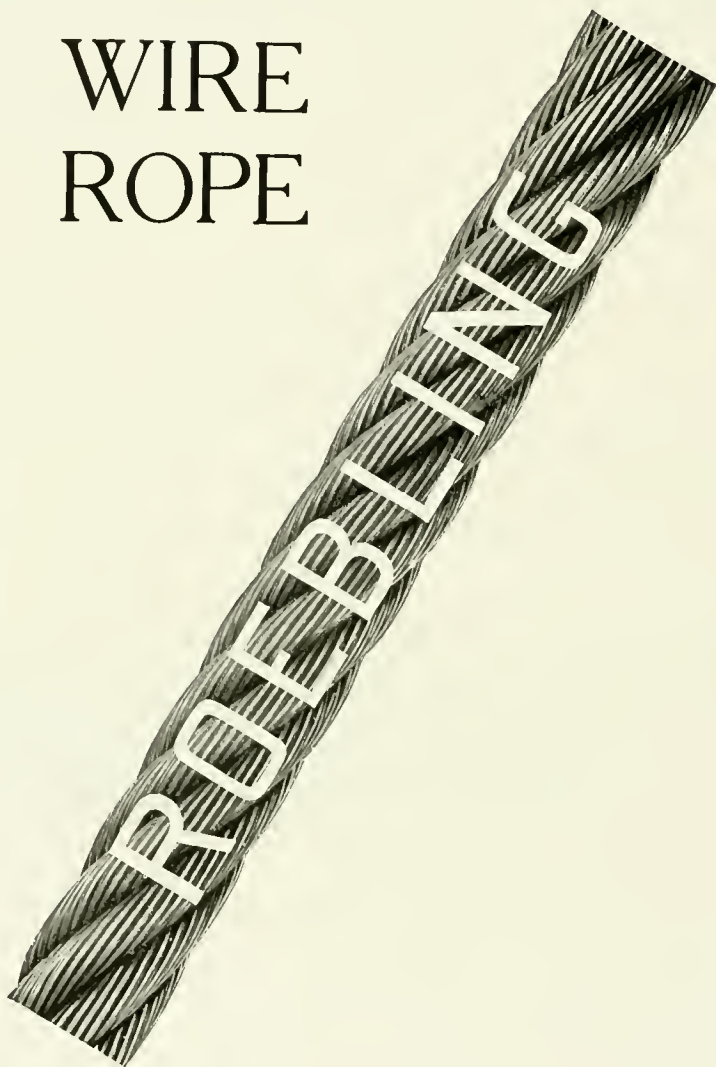
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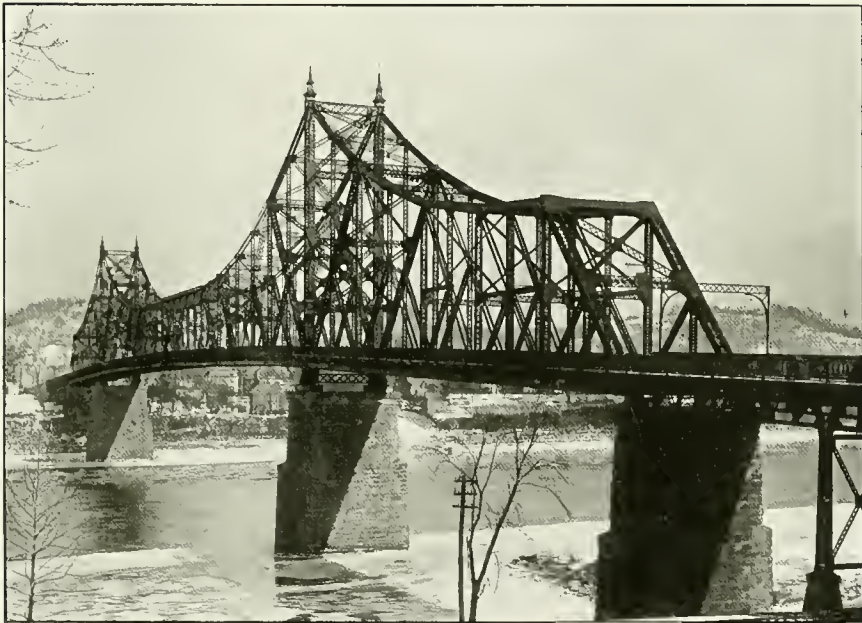
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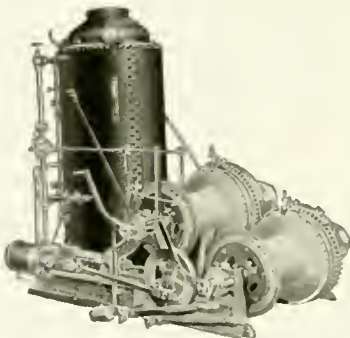
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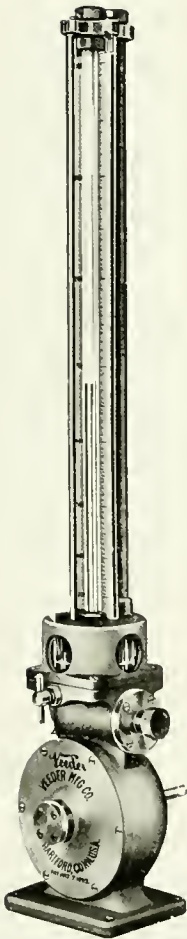
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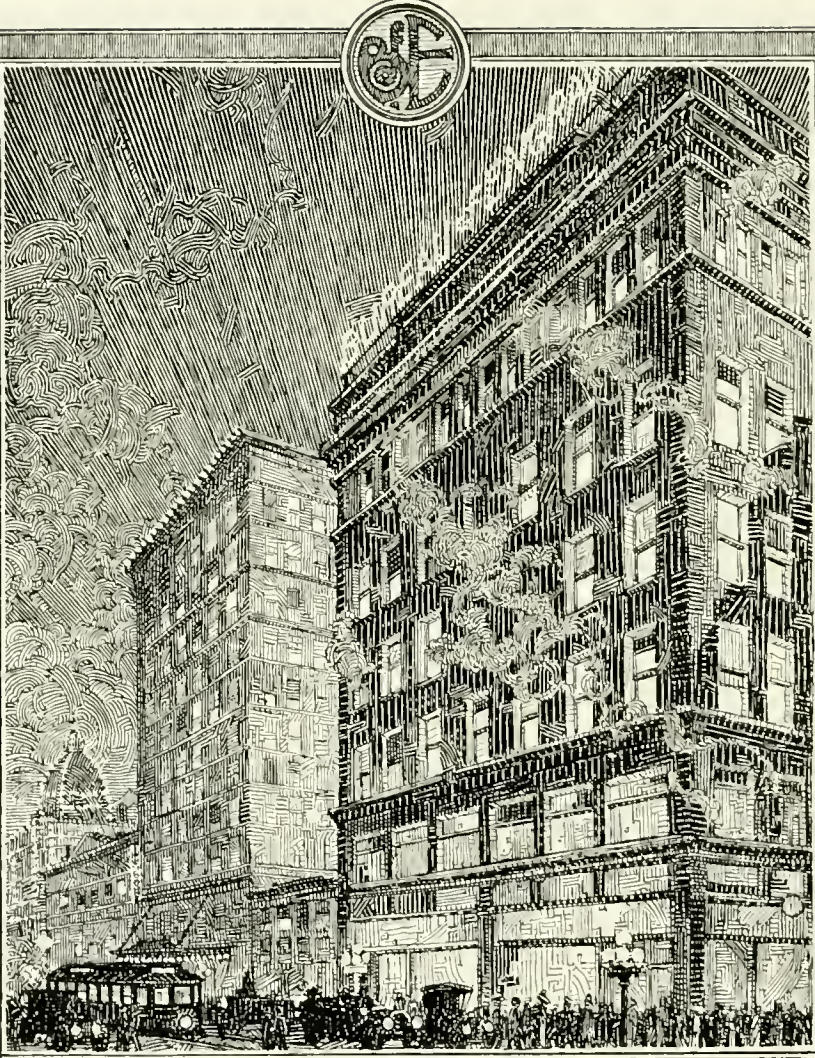


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